FORM PTO-1594 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) 08-19-1999



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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Tab settings ≈ ≈ ≈ ▼ 10112	<u>!1751 </u>				
To the Honorable Commissioner of Patents and Trademarks:					
Name of conveying party(ies):	Name and address of receiving party(ies)				
Timeple: Federal Systems, Inc.	Name: Foothill Capital Corporation				
	Internal Address:Suite 1500				
☐ Individual(s) ☐ Association ☐ Limited Partnership	Street Address: 11111 Santa Monica Blvd.				
☐ General Partnership ☐ Limited Partnership ☐ Corporation-State = Delaware	City: Los Angeles State: CA ZIP: 90025				
Other					
Additional name(s) of conveying party(les) attached? Yes No	☐ Individual(s) citizenship				
Nature of conveyance:	U General Partnership				
☐ Assignment ☐ Merger	☐ Limited Partnership				
Security Agreement	U Other				
Other	if assignee is not domiciled in the United States, a domestic representative designation				
Execution Date: August 9, 1999	(Designations must be a separate document from assignment)				
	Additional name(s) & address(es) attached? ロ Yes 着 No				
4. Application number(s) or patent number(s):					
A. Trademark Application No.(s)	B. Trademark Registration No.(s)				
See Schedule "A" attached	See Schedule "A" attached				
l Additional numbers atta					
5. Name and address of party to whom correspondence	6. Total number of applications and registrations involved:				
concerning document should be mailed:	regionations involved.				
Name: Brobeck Phleger & Harrison LLP					
Internal Address:	7. Total fee (37 CFR 3.41)\$ 515.00				
Attention: Kai Williamson	£3k Enclosed				
	C) Authorized as to the second section of the				
	☐ Authorized to be charged to deposit account				
Street Address: 550 South Hope Street	-				
	8. Deposit account number:				
Suite 2100					
City: Los Angeles State: CA ZIP: 90071	(Amosh dustionto como of this como if any local burdenit				
08/19/1999 NTHAI1 00000070 963720 DO NOT USE	(Attach duplicate copy of this page if paying by deposit account) THIS SPACE				
01 FC:481 40.00 MP					
2 FC:482 Statement and signature. 475.00 0P					
To the best of my knowledge and bellef, the foregoing informat the original document.	tion is true and correct and any attached copy is a true copy of				
The Original Gocoment.	1/1/1/4				
Kai Williamson Name of Person Signing	ignature Date				
· ·	ver sheet, attachments, and document:				

Country Mark	Goods	Registration	Date of Registration	Remarks
	and instrument for data communand telecommun manuals and in books for the	nications ications;	góods .	3/32/03
Switzerland TIME/VIEW	and instrument for data communand telecommun manuals and in	nications ications;	3/22/93 goods.	Renewal due 3/22/03
Switzerland TIMEPAC	All goods in International Class 9	No. 357.725	8/5/87	Due for renewal 8/5/07
Switzerland TIMEPLEX	"apparatus for multiple transfers of data."	No. 306.063	10/22/80	Due for renewal 9/24/99
Switzerland MICROPLEXE	R "apparatus for multiple transfers of data."	No. 306.062	10/22/80	Due for renewal 9/24/99
U.S.A. TIMEPLEX	"data communications equipment for coding and decoing to from computers	and .	5/29/73	Renewed to 5/29/03.
C	ultiplex daca ommunications pparatus."	No. 1,152,206	4/28/81	Due for renewal 4/28/01
i:	tatistical ultiplexers used n data communi- ations."	No. 1,159,002	9/15/81	Due for renewal 9/15/01
coi eq in: coi	ata and voice nmunications lipment, namely, telligent, self-r nmunication-orier stributed package	nted	5/16/89	Rengwal due 5/16/09

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Country	e Maule	Coods	Bank.	Date of	
Countr	v Wark	Goods	Registration	Registratio	n Remarks
		exchanges composed ized nodal process supporting computer programs.	ors and		
U.S.A.	LINEPLEXER	"multiplexer data communications units."	No. 1,183.563	12/29/81	Renewal due 12/29/01
U.S.A.	V.29 PLUS	"modems"	No. 1,293,999	9/וֵי נ/94	No 8&15 dec- laration to be filed as per Mr. Joshi's in- structions of 6/12/90.
U.S.A.	E/SERIES	"data concentrators for linking cluste of remote terminal to microcomputers comprised of asynchistatistical multip synchronous multip modems, mainframes control modules, exmodules, power supprack mount adapters cables."	rs s hronous lexers, lexers, xpander plies,	7 10/23/84	Exclusive rights to the word "SERIES" disclaimed. Section 8 & 15 declaration accepted 10/24/90 by PTO; renewal. due 10/23/04.
U.S.A.	ELITE ONE	"multi-point concentrator switch for wide area netwood distribution networks	orks and data	i r i S D a	cquired by ssignment dated /24/91 from Doelz Networks ncorporated and ecorded 8/1/91 n Reel 0803/rame 0453. ection 8 & 15 eclaration ccepted 3/16/92; enewal due 0/22/05.
U.S.A.	LINK/l	"data communication equipment, namely, division multi-ple of managing a network."	time exers capable	5	enewal due /20/06

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"data communications No. 1,153,360 11/22/88 Renewal due

Survey of Ascom Timeplex Trading AG Trademark Applications and Registrations

Date of Country Mark Goods Registration Remarks

U.S.A. SENTINEL 424

"electronic devices which continuously monitor and control data communications network as well as devices which respond to ASCII characters or raise or drop a standard EIA voltage (positive or negative) or close an electrical contact."

Application filed March 26, 1984 under Serial No. 73/472335. Application abandoned because no consent could be obtained from Reliance Electric.

U.S.A. MINILINK/1

"data No communications equipment, namely, multiplexers"

No. 1,460,690 10/13/87 Section 8 & 15

Due by
10/13/93;
abandoned as
per M. Klein,
Esq.'s letter of
9/15/93.

11/22/08

U.S.A. LINK/2

equipment namely, multiplexers capable of multiplexing and switching a range of voice, data and image digital information from one network node to another in a wide area, area communications natwork, controlling, monitoring for fault and diagnosing network nodes located at any point in a communications network, and, using both private protocols and established standards to communicate with other nodes in a communications network.

U.S.A. LPVS

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'Data No. 1,53 communications equipment namely micro processor controlled voice processors and digital speech interpolators."

No. 1,535,044 4/18/89 No 8&15 filed per cessor M. Klein's letter of 3/30/95.

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Country	Mark	Date of Goods Registration Registration R	<u>lėmąrks</u>
U.S.A.	SYNCHRONY	"telecommunications No.2,120,116 12/9/97 networking systems comprised of multiplexers and hybrid circuit/packet switches for broadband and high capacity narrowband networking applications and services".	8 &1 5 due 12/9/03.
U.S.A.	entreeLINK+	"telecommunications No. 1,807,199 11/30/93 and data communications products, namely, multiplexers".	8£15 due 11/30/99; 8£15 declaration sent to M. Klein on 3/26/99.
U.S.A.	LINK/2+	"Data communications No. 1,792,448 9/14/93 equipment, namely, multiplexers capable of multiplexing and switching a range of voice, data and image digital information from one network node to another in a wide area communications network, controlling, monitoring for fault and diagnosing network nodes located at any point in a communications network, and using both private protocols and established standards to communicate with other	8&15 due 9/14/99; 8&15 declaration sent to M. Klein on 3/26/99.
U.S.A.	ISOSWITCH	nodes in a communications network, and operating manuals therefor". "Communications products, SN 74/518496 F4/29/94	
		namely, equipment to route traffic over interconnected local and wide area networks"	as per M. Klein's instructions of 11/10/95
U.S.A.	ISOHUB	"communications products, SN 74/518497 F4/29/94 namely, equipment to route traffic over interconnected local and wide area networks"	1 "
U.S.A.	express routing	"Communication network SN 74/481157 F1/24/94 products, namely software and hardware systems embodying a network architecture for the	Abandoned as per M. Klein's letter of

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Country	Mark	Goods	Registration	Date of Registration	n_ Remarks
		transport of muldata formats over communication ne carrying video a as well as data	er a single etwork backbone and voice traffi		8/2/96.
U.S.A.	EXPRESS ROUTING (and design)	"Communication in products, namely hardware systems network architec- transport of mul- data formats over communication not carrying video a as well as data related written	software and embodying a cture for the tiple dissimilar a single twork backbone and voice traffic and for	r c	/21/95 Statement of use due 7/21/97; Abandoned since no SOU filed.
U.S.A.	EXPRESS SWITCHING (and design)	"Communication in products, namely hardware systems network architectransport of muldata formats over communication networking video as well as data instruction manualt with the go	software and embodying a sture for the tiple dissimilar a single twork backbone and voice traffic and tals sold as a		3/98 8£15 đue 1/13/04
Venezuela	TIMEPLEX	"devices for transmitting and data from a plura sources."	_	9/5/83	Registration expires 9/5/98. Renewal must occur between March 5, 1998 and September 5, 1998.
venezuela	MICROPLEXER	"devices for transmitting and receiving data fr plurality of sour		F 4/16/99	Application pending.
Inter- national Registrat	TIME/LAN	"Apparatus and instruments for data communication telecommunication manuals and instrubooks for the aformation the aformation the aformation the aformation the aformation the aformation to the aformation the aformation to the aformation the aformation the aformation to the aformati	us;	7/29/93	Due for renewal 7/29/13.

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Due for renewal

7/29/13.

Opp. filed

Instruments.

by Beckman

Survey of Ascom Timeplex Trading AG Trademark Applications and Registrations

Date of

Goods Registration Registration Remarks Country Mark

> goods." Countries included in registration are Austria, Benelux, China, Croatia, Russia, France, Hungary, Italy, Poland, Portugal, Czech Republic, Slovakia, Spain, Ukraine 7270/44115

Inter-TIME/VIEW national Registration

"Apparatus and No. 605.871 7/29/93 instruments for data communications and telecommunications; manuals and instructional books for the aforementioned

goods." Countries included in registration are Austria, Benélux, China, Croatia, Russia, France, Hungary, Italy, Poland, Portugal, Czech Republic, Slovakia, Ukraine: Spain - Class 16 goods only

7270/44116

SYNCHRONY International Registration

8/22/96 Due for renewal "All goods No. 662,013 in International Class 9. 8/22/06. Country included is China. 7270/40748-CI

European SYNCHRONY Union

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Scientific, No.000312553 4/3/96 nautical, surveying, photographic, cinematographic, optical, weighing, measuring, signalling. checking (supervision), life-saving and teaching apparatus and instruments; electric and electronic apparatus and instruments (as far as including in class 9); apparatus for recording, transmission or reproduction of sound or images; magnetic

data carriers, recording discs; automatic vending machines and mechanisms for coin ... operated apparatus, cash register, calculating machines. data processing equipment and computers; fire-extinguishing apparatus, computer-hardwareand software, peripherals; telecommunications networking systems comprised of multiplexers and hybrid circuit/packet switches for broadband and high capacity marrowband networking applications and services. 7270/40748-EEC

TRADEMARK SECURITY AGREEMENT

This TRADEMARK SECURITY AGREEMENT (this "Agreement"), dated as of August 9, 1999 is made by TIMEPLEX FEDERAL SYSTEMS, INC., a Delaware corporation ("Debtor"), in favor of FOOTHILL CAPITAL CORPORATION, a California corporation, ("Lender").

RECITALS

- Borrower and Lender have entered into that certain Amended and Α. Restated Loan and Security Agreement, of even date herewith (as amended, restated, modified, renewed or extended from time to time, the "Loan Agreement"), pursuant to which Lender has agreed to make certain financial accommodations to Borrower.
- В. Debtor has heretofore executed that certain Guaranty, dated as of March 25, 1998 (as amended, restated, or supplemented from time to time, the "Guaranty") in favor of Lender, as successor to the Guaranteed Parties identified herein, respecting certain obligations of Borrower owing to Lender under the Loan Agreement.
- C. Debtor and Lender, as successor to Citicorp USA, Inc., as agent for the financial institutions identified therein, are parties to that certain Security Agreement, dated as March 25, 1998 (as amended, restated, or supplemented from time to time, the "Security Agreement") pursuant to which Debtor has granted to Lender a security interest (among other things) certain of the general intangibles of Debtor.
- Pursuant to the Loan Agreement and as one of the conditions precedent to the obligations of Lender under the Loan Agreement, Debtor has agreed to execute and deliver this Agreement to Lender for filing with the PTO and with any other relevant recording systems in any domestic jurisdiction, and as further evidence of and to effectuate Lender's existing security interests in the trademarks and other general intangibles described herein.

ASSIGNMENT

NOW, THEREFORE, for valuable consideration, the receipt and adequacy of which is hereby acknowledged, Debtor hereby agrees in favor of Lender as follows:

- 1. Definitions; Interpretation.
- Certain Defined Terms. As used in this Agreement, the (a) following terms shall have the following meanings:

"Borrower" means Timeplex, Inc., a Delaware corporation.

"Event of Default" shall have the meaning ascribed thereto in the Loan Agreement.

"Lien" means any pledge, security interest, assignment, charge or encumbrance, lien (statutory or other), or other preferential arrangement (including any agreement to give any security interest).

"Obligations" shall have the meaning ascribed thereto in the Loan Agreement.

"Proceeds" means whatever is receivable or received from or upon the sale, lease, license, collection, use, exchange or other disposition, whether voluntary or involuntary, of any Trademark Collateral, including "proceeds" as defined at UCC Section 9306, all insurance proceeds and all proceeds of proceeds. Proceeds shall include (i) any and all accounts, chattel paper, instruments, general intangibles, cash and other proceeds, payable to or for the account of Debtor, from time to time in respect of any of the Trademark Collateral, (ii) any and all proceeds of any insurance, indemnity, warranty or guaranty payable to or for the account of Debtor from time to time with respect to any of the Trademark Collateral, (iii) any and all claims and payments (in any form whatsoever) made or due and payable to Debtor from time to time in connection with any requisition, confiscation, condemnation, seizure or forfeiture of all or any part of the Trademark Collateral by any Person acting under color of governmental authority, and (iv) any and all other amounts from time to time paid or payable under or in connection with any of the Trademark Collateral or for or on account of any damage or injury to or conversion of any Trademark Collateral by any Person.

"PTO" means the United States Patent and Trademark Office and any successor thereto.

"Security Agreement" shall have the meaning ascribed hereto in the recitals of this Agreement.

"Secured Obligations" means all liabilities, obligations, or undertakings owing by Debtor to Lender of any kind or description arising out of or outstanding under, advanced or issued pursuant to, or evidenced by the Guaranty, the other Loan Documents, or this Agreement, irrespective of whether for the payment of money, whether direct or indirect, absolute or contingent, due or to become due, voluntary or involuntary, whether now existing or hereafter arising, and including all interest (including interest that accrues after the filing of a case under the Bankruptcy Code) and any and all costs, fees (including attorneys fees), and expenses which Debtor is required to pay pursuant to any of the foregoing, by law, or otherwise.

"Trademark Collateral" has the meaning set forth in Section 2.

"Trademarks" has the meaning set forth in Section 2.

"UCC" means the Uniform Commercial Code as in effect from time to time in the State of California.

"United States" and "U.S." each mean the United States of America.

- <u>Terms Defined in UCC</u>. Where applicable and except as (b) otherwise defined herein, terms used in this Agreement shall have the meanings assigned to them in the UCC.
- <u>Interpretation</u>. In this Agreement, except to the extent the (c) context otherwise requires:
 - (i) Any reference to a Section or a Schedule is a reference to a section hereof, or a schedule hereto, respectively, and to a subsection or a clause is, unless otherwise stated, a reference to a subsection or a clause of the Section or subsection in which the reference appears.
 - The words "hereof," "herein," "hereto," "hereunder" and (ii) the like mean and refer to this Agreement as a whole and not merely to the specific Section, subsection, paragraph or clause in which the respective word appears.
 - (iii) The meaning of defined terms shall be equally applicable to both the singular and plural forms of the terms defined.
 - The words "including," "includes" and "include" shall be (iv) deemed to be followed by the words "without limitation."
 - References to agreements and other contractual instruments shall be deemed to include all subsequent amendments and other modifications thereto.
 - References to statutes or regulations are to be construed (vi) as including all statutory and regulatory provisions consolidating, amending or replacing the statute or regulation referred to.
 - Any captions and headings are for convenience of (vii) reference only and shall not affect the construction of this Agreement.
 - (viii) Capitalized words not otherwise defined herein shall have the respective meanings assigned to them in the Loan Agreement.
 - In the event of a direct conflict between the terms and (ix) provisions of this Agreement and the Security Agreement, it is the intention of the parties hereto that both such documents shall be read together and construed, to the fullest extent possible, to be in concert with each other. In the event of any actual, irreconcilable conflict that cannot be resolved as aforesaid, the terms and provisions of the Security Agreement shall control and govern; provided, however, that the

inclusion herein of additional obligations on the part of Debtor and supplemental rights and remedies in favor of Lender (whether under federal law or applicable California law), in each case in respect of the Trademark Collateral, shall not be deemed a conflict in the Security Agreement.

2. Security Interest.

- Assignment and Grant of Security Interest. To secure the Obligations, Debtor hereby grants, assigns, transfers and conveys to Lender a continuing security interest in certain of Debtor's right, title and interest in and to the following property, whether now existing or hereafter acquired or arising and whether registered or unregistered (collectively, the "Trademark Collateral"):
 - all state (including common law) and federal trademarks, (x) service marks and trade names, corporate names, company names, business names, fictitious business names, trade styles, trade dress, logos, other source or business identifiers, designs and general intangibles of like nature, now existing or hereafter adopted or acquired, together with and including all licenses therefor held by Debtor, and all registrations and recordings thereof, and all applications filed or to be filed in connection therewith, including registrations and applications in the PTO, any State of the United States and all extensions or renewals thereof, including without limitation any of the foregoing identified on Schedule A hereto (as the same may be amended, modified or supplemented from time to time), and the right (but not the obligation) to register claims under any state or federal trademark law or regulation and to apply for, renew and extend any of the same, to sue or bring opposition or cancellation proceedings in the name of Debtor or in the name of Lender for past, present or future infringement or unconsented use thereof, and all rights arising therefrom throughout the world (collectively, the "Trademarks");
 - (xi) all claims, causes of action and rights to sue for past, present or future infringement or unconsented use of any Trademarks and all rights arising therefrom and pertaining thereto;
 - all general intangibles related to or arising out of any of the Trademarks and all the goodwill of Debtor's business symbolized by the Trademarks or associated therewith; and
 - (xiii) all Proceeds of any and all of the foregoing.
- (b) Certain Exclusions from Grant of Security Interest. Anything in this Agreement and the other Loan Documents to the contrary notwithstanding, the foregoing grant, assignment, transfer, and conveyance of a security interest shall not extend to, and the term "Trademark Collateral" shall not include, any item of Trademark Collateral described in Section 2(a) above that is now or hereafter held by Debtor as licensee or otherwise, solely in the event and to the extent that: (i) as the proximate result of the foregoing grant, assignment, transfer, or conveyance of a security interest, Debtor's rights in or with respect to such item

of Trademark Collateral would be forfeited or would become void, voidable, terminable, or revocable, or if Debtor would be deemed to have breached, violated, or defaulted the underlying license or other agreement that governs such item of Trademark Collateral pursuant to the restrictions in the underlying license or other agreement that governs such item of Trademark Collateral; (ii) any such restriction shall be effective and enforceable under applicable law, including Section 9318(4) of the Code; and (iii) any such forfeiture, voidness, voidability, terminability, revocability, breach, violation, or default cannot be remedied by Debtor using its best efforts (but without any obligation to make any material expenditures of money or to commence legal proceedings); provided, however, that the foregoing grant, assignment, transfer, and conveyance of security interest shall extend to, and the term "Trademark Collateral" shall include, (y) any and all Proceeds of such item of Trademark Collateral to the extent that the assignment or encumbering of such Proceeds is not so restricted, and (z) upon any such licensor or other applicable party's consent with respect to any such otherwise excluded item of Trademark Collateral being obtained, thereafter such item of Trademark Collateral as well as any Proceeds thereof that might theretofore have been excluded from such grant, assignment, transfer, and conveyance of a security interest and the term "Trademark Collateral."

- (c) <u>Continuing Security Interest</u>. Debtor agrees that this Agreement shall create a continuing security interest in the Trademark Collateral which shall remain in effect until terminated in accordance with Section 17.
- (d) <u>Incorporation into Security Agreement</u>. This Agreement shall be fully incorporated into the Security Agreement and all understandings, agreements and provisions contained in the Security Agreement shall be fully incorporated into this Agreement. Without limiting the foregoing, the Trademark Collateral described in this Agreement shall constitute part of the Collateral in the Security Agreement.
- (e) <u>Licenses</u>. Anything in the Security Agreement or this Agreement to the contrary notwithstanding, Debtor may grant non-exclusive licenses of the Trademark Collateral (subject to the security interest (if any) of Secured Party therein) in the ordinary course of business consistent with past practice.
- Debtor at its expense shall execute and deliver, or cause to be executed and delivered, to Lender any and all documents and instruments, in form and substance reasonably satisfactory to Lender, and take any and all action, which Lender may reasonably request from time to time, to perfect and continue perfected, maintain the priority of or provide notice of Lender's security interest in the Trademark Collateral and to accomplish the purposes of this Agreement. If Debtor refuses to execute and deliver, or fails timely to execute and deliver, any of the documents it is requested to execute and deliver by Lender in accordance with the foregoing, Lender shall have the right, in the name of Debtor, or in the name of Lender or otherwise, without notice to or assent by Debtor, and Debtor hereby irrevocably constitutes and appoints Lender (and any of Lender's officers or employees or agents designated by Lender) as Debtor's true and lawful attorney-in-fact with full power and authority, (i) to sign

the name of Debtor on all or any of such documents or instruments and perform all other acts that Lender reasonably deems necessary or advisable in order to perfect or continue perfected, maintain the priority or enforceability of or provide notice of Lender's security interest in, the Trademark Collateral, and (ii) to execute any and all other documents and instruments, and to perform any and all acts and things for and on behalf of Debtor, which Lender reasonably may deem necessary or advisable to maintain, preserve and protect the Trademark Collateral and to accomplish the purposes of this Agreement, including (A) after the occurrence and during the continuance of any Event of Default, to defend, settle, adjust or institute any action, suit or proceeding with respect to the Trademark Collateral, (B) during a Triggering Event, to assert or retain any rights under any license agreement for any of the Trademark Collateral, and (C) after the occurrence and during the continuance of any Event of Default, to execute any and all applications, documents, papers and instruments for Lender to use the Trademark Collateral, to grant or issue any exclusive or non-exclusive license with respect to any Trademark Collateral, and to assign, convey or otherwise transfer title in or dispose of the Trademark Collateral. The power of attorney set forth in this Section 3, being coupled with an interest, is irrevocable so long as this Agreement shall not have terminated in accordance with Section 17.

- 4. <u>Representations and Warranties</u>. Debtor represents and warrants to Lender, in each case to the best of its knowledge, information, and belief, as follows:
- (a) <u>No Other Trademarks</u>. <u>Schedule A</u> sets forth, as of the Closing Date, a true and correct list of all of the existing Trademarks that are registered, or for which any application for registration has been filed with the PTO or any corresponding or similar trademark office of any other U.S. jurisdiction, and that are owned or held (whether pursuant to a license or otherwise) and used by Debtor.
- (b) <u>Trademarks Subsisting</u>. Each of the Trademarks listed in <u>Schedule A</u> is subsisting and has not been adjudged invalid or unenforceable, in whole or in part, and, to the best of Debtor's knowledge, each of the Trademarks is valid and enforceable.
- has rights in and good and defensible title to the existing Trademark Collateral, (ii) with respect to the Trademark Collateral shown on Schedule A hereto as owned by it, Debtor is the sole and exclusive owner thereof, free and clear of any Liens and rights of others (other than the security interest created hereunder and other than Permitted Liens), including licenses, registered user agreements and covenants by Debtor not to sue third persons, and (iii) with respect to any Trademarks for which Debtor is either a licensor or a licensee pursuant to a license or licensee agreement regarding such Trademark, each such license or licensing agreement is in full force and effect, Debtor is not in material default of any of its obligations thereunder and, (i) other than the parties to such licenses or licensing agreements, or (ii) in the case of any non-exclusive license or license agreement entered into by Debtor or any such licensor regarding such Trademark, the parties to any other such non-exclusive licenses or license agreements entered into by Debtor or any such licensor with any other

Person, no other Person has any rights in or to any of the Trademark Collateral. To the best of Debtor's knowledge, the past, present and contemplated future use of the Trademark Collateral by Debtor has not, does not and will not infringe upon or violate any right, privilege or license agreement of or with any other Person.

- (d) <u>No Infringement</u>. To the best of Debtor's knowledge, no material infringement or unauthorized use presently is being made of any of the Trademark Collateral by any Person.
- (e) <u>Powers</u>. Debtor has the unqualified right, power and authority to pledge and to grant to Lender a security interest in all of the Trademark Collateral pursuant to this Agreement, and to execute, deliver and perform its obligations in accordance with the terms of this Agreement, without the consent or approval of any other Person except as already obtained.
- 5. <u>Covenants</u>. So long as any of the Obligations remain unsatisfied, Debtor agrees that it will comply with all of the covenants, terms and provisions of this Agreement, the Loan Agreement and the other Loan Documents, and Debtor will promptly give Lender written notice of the occurrence of any event that could have a material adverse effect on any of the Trademarks or the Trademark Collateral, including any petition under the Bankruptcy Code filed by or against any licensor of any of the Trademarks for which Debtor is a licensee.
- outstanding, or, if earlier, until Lender shall have released or terminated, in whole but not in part, its interest in the Trademark Collateral, if and when Debtor shall obtain rights to any new Trademarks, or any reissue, renewal or extension of any Trademarks, the provisions of Section 2 shall automatically apply thereto and Debtor shall give to Lender prompt notice thereof. Debtor shall do all things reasonably deemed necessary or advisable by Lender to ensure the validity, perfection, priority and enforceability of the security interests of Lender in such future acquired Trademark Collateral. If Debtor refuses to execute and deliver, or fails timely to execute and deliver, any of the documents it is requested to execute and deliver by Lender in connection herewith, Debtor hereby authorizes Lender to modify, amend or supplement the Schedules hereto and to re-execute this Agreement from time to time on Debtor's behalf and as its attorney-in-fact to include any future Trademarks which are or become Trademark Collateral and to cause such re-executed Agreement or such modified, amended or supplemented Schedules to be filed with the PTO.
- 7. Lender's Duties. Notwithstanding any provision contained in this Agreement, Lender shall have no duty to exercise any of the rights, privileges or powers afforded to it and shall not be responsible to Debtor or any other Person for any failure to do so or delay in doing so. Except for the accounting for moneys actually received by Lender hereunder or in connection herewith, Lender shall have no duty or liability to exercise or preserve any rights, privileges or powers pertaining to the Trademark Collateral.

- Remedies. From and after the occurrence and during the continuation of an Event of Default, Lender shall have all rights and remedies available to it under the Loan Agreement and applicable law (which rights and remedies are cumulative) with respect to the security interests in any of the Trademark Collateral or any other Collateral. Debtor agrees that such rights and remedies include the right of Lender as a secured party to sell or otherwise dispose of its Collateral after default, pursuant to UCC Section 9504. Debtor agrees that Lender shall at all times have such royalty-free licenses, to the extent permitted by law, for any Trademark Collateral that is reasonably necessary to permit the exercise of any of Lender's rights or remedies upon or after the occurrence of (and during the continuance of) an Event of Default with respect to (among other things) any tangible asset of Debtor in which Lender has a security interest, including Lender's rights to sell inventory, tooling or packaging which is acquired by Debtor (or its successor, assignee or trustee in bankruptcy); provided, however, that such license shall not extend to any item of Trademark Collateral that is now or hereafter held by Debtor as licensee or otherwise, solely in the event and to the extent that: (i) as the proximate result of the grant of such license, Debtor's rights in or with respect to such item of Trademark Collateral would be forfeited or would become void, voidable, terminable, or revocable, or if Debtor would be deemed to have breached, violated, or defaulted the underlying license or other agreement that governs such item of Trademark Collateral pursuant to the restrictions in the underlying license or other agreement that governs such item of Trademark Collateral; (ii) any such restriction shall be effective and enforceable under applicable law, including Section 9318(4) of the Code; and (iii) any such forfeiture, voidness, voidability, terminability, revocability, breach, violation, or default cannot be remedied by Debtor using its best efforts (but without any obligation to make any material expenditures of money or to commence legal proceedings). In addition to and without limiting any of the foregoing, upon the occurrence and during the continuance of an Event of Default, Lender shall have the right but shall in no way be obligated to bring suit, or to take such other action as Lender deems necessary or advisable, in the name of Debtor or Lender, to enforce or protect any of the Trademark Collateral, in which event Debtor shall, at the request of Lender, do any and all lawful acts and execute any and all documents required by Lender in aid of such enforcement. To the extent that Lender shall elect not to bring suit to enforce such Trademark Collateral, Debtor, in the exercise of its reasonable business judgment, agrees to use all reasonable measures and its diligent efforts, whether by action, suit, proceeding or otherwise, to prevent the infringement, misappropriation or violation thereof by others and for that purpose agrees diligently to maintain any action, suit or proceeding against any Person necessary to prevent such infringement, misappropriation or violation.
- 9. <u>Binding Effect</u>. This Agreement shall be binding upon, inure to the benefit of and be enforceable by Debtor and Lender and their respective successors and assigns.
- 10. <u>Notices</u>. All notices and other communications hereunder shall be in writing and shall be mailed, sent or delivered in accordance with the Loan Agreement.

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- and enforced in accordance with, the laws of the State of California, except to the extent that the validity or perfection of the security interests hereunder in respect of any Patent Collateral are governed by federal law, in which case such choice of California law shall not be deemed to deprive Lender of such rights and remedies as may be available under federal law.
- Agreement, together with the Schedules hereto and thereto, contains the entire agreement of the parties with respect to the subject matter hereof and supersede all prior drafts and communications relating to such subject matter. Neither this Agreement nor any provision hereof may be modified, amended or waived except by the written agreement of the parties as provided in the Loan Agreement. Notwithstanding the foregoing, Lender may re-execute this Agreement or modify, amend or supplement the Schedules hereto as provided in Section 6 hereof.
- shall be invalid, illegal or unenforceable in any respect in any jurisdiction or with respect to any party, such invalidity, illegality or unenforceability in such jurisdiction or with respect to such party shall, to the fullest extent permitted by applicable law, not invalidate or render illegal or unenforceable any such provision in any other jurisdiction or with respect to any other party, or any other provisions of this Agreement.
- 14. <u>Counterparts</u>. This Agreement may be executed in any number of counterparts and by different parties hereto in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute but one and the same agreement.
- 15. <u>Security Agreement</u>. Debtor acknowledges that the rights and remedies of Lender with respect to the security interest in the Trademark Collateral granted hereby are more fully set forth in the Security Agreement and all such rights and remedies are cumulative.
- 16. No Inconsistent Requirements. Debtor acknowledges that this Agreement and the other Loan Documents may contain covenants and other terms and provisions variously stated regarding the same or similar matters, and Debtor agrees that all such covenants, terms and provisions are cumulative and all shall be performed and satisfied in accordance with their respective terms. To the extent of any conflict between the provisions of this Agreement and the Loan Agreement, however, the provisions of the Loan Agreement shall govern.
- 17. <u>Termination</u>. Upon the payment in full of the Obligations, including the cash collateralization, expiration, or cancellation of all Obligations, if any, consisting of letters of credit, and the full and final termination of any commitment to extend any financial accommodations under the Loan Agreement, this Agreement shall terminate, and Lender shall execute and deliver such documents and instruments and take such further action

reasonably requested by Debtor, at Debtor's expense, as shall be necessary to evidence termination of the security interest granted by Debtor to Lender hereunder, including cancellation of this Agreement by written notice from Lender to the PTO.

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement, as of the date first above written.

TIMEPLEX FEDERAL SYSTEMS, INC.

a Delaware corporation

Name: Douglas E. Johnston, Jr

Title: Vice President

FOOTHILL CAPITAL CORPORATION,

a California corporation

Name: Brian Duffy

Title: Vice President

SCHEDULE A

TRADEMARKS

73/14/97

TRADEMARKS (feg:scened and Pending)

ACTIVE

T: SELEX

Argenting
Australia
Austria
Benetux
Brazil
Canada
Chile

Penmark Fintand France Permany Great Britzi

Germany Great Britain Hong Cong Treland

Singapore
South Africa
Sweden
Switzerland
U.S.A.
Venezuela

SYNC-RONY

European Union International - China

Argentina
Australia (2)
Bretil
Caneda

India Japan Malaysis Mexica Yew Zealand South Africa Switzerland U.S.A.

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LINE/1 LINE/2 LINE/2+

J.S.A.

South fores: TIMEPLEX LINE/2

EXPRESS SWITCHING

U.S.A.

entreeL!NK+

Korea (South) U.S.A.

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Seltzerland

International:

Aus:--: Chins 8455(8 *ungary Poland Cleck Republic

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Bene: ux Croatia France Portugal Slavakia Spain

OTHER RESISTERED TRADEMARKS - INACTIVE

TIMEPAC

Allowing to ladge as of renewal dates. Still vacio:

Australia Benerus Sanada Cenmack

Great Britain tang Kong ireland 401494

Spain Sweden Switzerland U.S.A.

TIME/LAW

Canada (2) Switterland

(nternational: Austria

3 eneluz China Crostis Russia France Aungary

Itely Potand Portugal Czeen Republic

Slovakia Spain Ukraina

MICHOPLEXER

Allowing to tapse as of renewal date. Still votid:

Australia AUSTRÍA a enelux Canada France Germany (reland

wang tang Israel tealy Kores (South) Hew Zealand HOTERY Senmark

Singapore South Africa Switzerland U.S.A. Venezuela 1 1

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REEL: 001946 FRAME: 0076

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Canade

E/SERIES

Canada

U.S.A.

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Canada

LIMEPLEXER

U.S.A.

ELITE ONE

u.S.A.

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TRADEMARK
REEL: 001946 FRAME: 0077

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_ำอนุกระช	Mark	Goods	Registration	Date of Registrat	ion Remarks
Argentina	MICROPLEXER	"all in No Class 18, especially multiplexers for use with computers."	0. 963,720	3/6/80	abandoned per client's ltr. of 3/12/90
Argentina	SYNCHRONY	"all in No Class 9"	0.1,639,980	7/31/97	Renewal due 7/31/07.
Argentina	TIMEPLEX	"all in No Class 18, especially multiplexers for use with computers."	3.1,428,354	3/31/93	Registration No. 963.719 renewed on 3/31/93 under RN 1,428,354; Due for renewal before 3/31/03.
Australia	TIMEPLEX	"computer systems, in- cluding equip- ment for transmitting and receiving data from a plurality of sources."	No. A339,505	10/27/79	Due for renewal 10/29/00
Australia	MICROPLEXER	"computer Ni systems, in- cluding equip- ment for transmitting and receiving data from a plurality of sources."	O A339,506	10/29/79	Due for renewal 10/29/00
Australia	TIMEPAC	"family of pack switching pro and a packet as disassembler us communications.	oducts ssembler/ sed in data	9/29/88	Next renewal Thue on or before 9/23/07
Australia	MINILINK/1	"data communications equipment, name multiplexers."	No.B452553	4/4/90	Renewal due 9/23/93; not renewed per M. Klein, Esq.'s letter of 9/15/93.

Date of Registration Registration Remarks Goods Country Mark "telecommunications No.A570720 1/15/92 Next renewal due Australia SYNCHRONY networking systems." 1/15/09 "electrical and No.707013 11/28/97 Renewal due Australia SYNCHRONY electronic telecommunication 4/23/06 apparatus and instruments and parts in this class therefor; and telecommunications networking systems comprised of multiplexers and hybrid circuit/packet switches for broadband and high capacity narrowband networking applications and services" "Class 9 No. 93,027 2/11/80 TIMEPLEX Due for Austria electric and re-renewal electronic 2/28/00 devices and plants for transmitting and processing data and information. microprocessors. data concentrators, multiplexers." MICROPLEXER "Class 9 No. 93,069 10/16/79 Austria Due for electric and renewal electronic 2/28/00 devices and plants for cransmitting and processing data and information. microprocessors, data concentrators, multiplexers. " All goods in No. 434,227 7/31/67 Due for Benelux TIMEPAC International renewal 7/31/97; Class 9 Abandoned as per M. Klein's instructions of 7/30/97. TIMEPLEX "Device for No. 362,838 10/16/79 Benelux Renewed transmitting ŧο different signals 10/16/99 originating from

- 2 -

at least one signal

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				Date of	
Country	Mark	Goods	Registration	Registrat	ion Remarks
		source to a corponding number signal receiver parts and fitti for this device international contractional contract	of es. nge in		
Benelux	MICROPLEXER	Device for N transmitting different signal originating fro at least one si source to a corponding number signal receiver parts and fitti for this device International C	m gn&i res- oī a, ngs in	16/79	Renewed to 10/16/99
Brazil	TIMEPLEX .	"Microprocessor controlled stat and decoders for transmission of signals, micropatrolled statist, plexers, switch multiplexers, detailigent network systems, time deplexers, data controlled and other equipment as design, plant lation and maint services."	istical encoder time multiple telephone rocessor conical multi- ing statistical istributed in- rk switching ivision multi- oncentrators, led systems, ment as well ning, instal-	ra ≩x	Renewed to 1/3/04; send renewal ltr. on 1/3/03.
Brazil	MICROPLEXER	"data proces- sing apparatus, a for transmitting receiving informa from multiple sou parts and access therefor."	apparatus and stion urces,	3/20/84	Exclusive rights to the word "MICRO" dis- claimed. Regis- tration will ex- pire on 3/20/94. A. renewal may be filed as early as 3/21/93; not renewed due to client's instructions that MICROPLEXER is no longer in use.

- 3 -

CONSTRUC	Mark	Goods	Registration	Date of	ion Dimonlar
CONDEXY	Alen	GOOGS	Redistration	Redistrat	ion kemarks
Brazil	SYNCHRONY	"All in Class 9"	SN 819-185-698	4/24/96	Application published on 7/15/97; opposition deadline ends 9/15/97. Application will be examined thereafter.
Canada	TIMEPLEXER	"digital and statistical telecommunicatio equipment and multiplexers."	No. 281,852	7/28/83	Not renewed since mark is not in use.
Canada	MICROPLEXER	"statistical multiplexers used in data communications."		8/23/85	Due for renewal 8/23/00
Canada	V.29 PLUS	"modems"	No. 309,699	12/27/85	Due for renewal 12/27/00
Canada	E/SERIES	"data concentrate systems for link; of remote termina minicomputers consynchronous statistynchronous multimodems, synchronous multimodems, synchronous modems, synchronous modems, synchronous modems, synchronous plexers, mainframodules, expanded power supplies, radapters and cable	ing clusters als to mprised of istical multiple iplexers, bus multi- nes, control i modules, rack mount	1/10/86	Due for renewal 1/10/01
Canada	TIMEPAC	"intelligent, self managing communica distributed packet exchanges composed nodal processors a software."	stion-oriented : switching l of computerize	4.	Due for renewal \$2/5/03
Canada	LPVS	"data communication of the com	1	11/10/89	Due for renewal 11/10/04

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				Date of	
Country	Mark	Goods	Registration		on Remarks
Canada	Synchrony	"telecommunicat networking equi namely, multiple hybrid circuit/	pment, exers and	866 9/1/95	Renewal due 9/1/05.
Canada	Time/LAN	"Communication of ducts, namely read fiber distraction (FDDI) concentrated manuals for use products, namely bridges and fiber data interface	outers, routing ibuted data inte ators; printed m l manuals and op with communicaty routers, routier distributed	bridges, erface anuals, erating ion ng	Renewal due
Canada	TIME LAN	"Communication of ducts, namely read fiber distraction (FDDI) concentration manuals for use products, namely bridges and fibed at a interface	outers, routing ibuted data inte ators; printed m l manuals and op with communicat y routers, routi	bridges, rface manuals, erating ion ng	Renewal due 11/5/08
Canada	TIMEPLEX	"Data communication to information voice and/or telephone lines data communication and decoding information to	oding and decoding and from compute witches, concern odems, encoders, and telecommuly statistical market of and from barrions equipment of formation to and from barrions, encoders, encoders, concern odems, encoders, consulting and addata communications of the concern of the c	ng rs, decoders nication cultiplexers ion over king machine or coding from computations, decoders and visory services crators, mu microplexers mely statist ata transmit	es; térs. nd ices nt, ltiplexers, s and cical
Chile	TIMEPLEX	"Mathematic, scientific, ele- and electronic and instruments	apparatus and parts there	10/16/92 of;	Renewal of Reg. No. 262.971; Due for
		- !	S -		
				7	
Finland	TIMEPLEX	"microprocessor operated static		8/20/82	Renewed to 8/20/02.

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				Date of	
Country	Mark	Goods	Registration	Registration	Remarks
		coding apparatus time multiplex to mission of telep signals, namely concentrators fo telephone appara	rans- phone data pr		
Finland	MICROPLÉXER	"micro-processor controlled reatistical enco for time multiple transmission of telephone signal data concentrate for telephone apparatus."	oders exed	per	renewed Ms. Klein's of 4/15/92
France	TIMEPLEX	"electrical, electrotechnica and electronic apparatus, their attachmer and parts, comparts; system for transmission arreceiving data from different sources."	nts outer for ad	9/21/89	Renewal due 9/25/99
Prance	MTCROPLEXER	"electrical. electrotechnica and electronic apparatus, their attachmen and parts, comp parts; system i transmission an receiving data from different sources."	nts putér for id	9/28/89	Renewal of Reg. No. 1,108.078 dated 9/28/79; renewal due 9/28/99; not renewed as mark no longer used.
France	TIMEPAC	"family of pack switching produ and a packet as used in data co	icts sembler/	3 9/2/86	Renewal due 9/2/96; not renewed as per M. Klein's instructions of 8/28/96.
Germany	TIMEPLEX	"microprocessor controlled	No. 1000662	10/19/79	Renewal due

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Survey of Ascom Timeplex Trading AG Trademark Applications and Registrations

25 5.	Marsh	•		Date of	
Country	Mark	Goods	Registration	Registration	Remarks
		statistical transducers for transmitting telephone signal using different time intervals f different signal data condentrato for telephone equipment."	or s;		10/19/99
Germany	MICROPLEXE	"microprocessor controlled static transducers for transmitting telephone signal; using different time intervals for different signals data concentrator for telephone equipment."	s or s;	51 10/19/79	Renewal due 10/19/99
Germany	TIMEPAC	"family of packet switching product and a packet assed disassembler used data communication	s embler/ l in	26 9/4/86	Renewal due 9/4/96; Not renewed as per M. Klein's instructions of 8/28/96.
Great Britain	TIMEPLEX	"apparatus and instruments for u in the transmitti receiving, proces and recording of and information, parts and firting thereof."	ng, sing data and	10/3/83	Next renewal due 10/3/04.
Great Britain	TIMEPLEXER	"apparatus and instruments for use in the transmitting receiving, process; and recording of dand information, as parts and fittings thereof."	e g, ing ata	10/3/83	Next renewal due 10/3/04.

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	Ma = la	Goods	Decigration	Date of Registration	5
Country	Mark	- COUR	REGISCIALION	Redistration	Remarks
Great Britain	TIMEPLEXER	"apparatus and instruments, all included in Class and for the oper of a time-sharing of telecommunical radio, television telegraph, teleptelectronic count of electronic count and parts included of all the aformal included of all the aformal instruments and included of all the aformal instruments and included of all the aformal included of all the aformal instruments and included of all the aformal included the aformal include	s 9, ation g hasis tions, n, hone, ing, and mputing struments, ed in Class	8 1/14/71	Not to be renewed per Marilyn Klein, Esq 's 12/10/91 letter.
Great Britain	MICROPLEXER	"electronic apparatus for transmitting and receiving data for a plurality of so		7 11/10/79	Due for renewal 11/10/93; not to be renewed since MICROPLEXER mark no longer in use.
Great Britain	V.29 PLUS	"apparatus for transmitting and receiving data as parts and fitting therefor in Class	j s	;	Application filed on 2/13/83 under Serial No. 1190976. Abandoned per client's instructions of 5/6/85
Great Britain	TIMEPLEX TIMEPAC	"Electronic packs switching apparate all for distribut intelligent netwo and all incorpora- timing devices; pand fittings incl in Class 9."	tus, ted orke ating parts		Next renewal due 7/19/07
Great Bricain	LPVS	"communications apparatus and instruments, all included in Class		38B 7/14/87 1	Renewal due 7/14/94; no renewal as per ltr. from M. Klein dated 3/21/94.

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Country	Mark	Goods	Registration	Date of Registration	Remarks
Great Britain	VOPLEXER	"electronic apparatus for t transmission and of data for use	d receiving	, <u>-</u>	Due for renewal 10/12/92; not renewed per Ms. Klein's fax of 4/15/92.
Hong Kong	TIMEPAC	"data and voice communications of 7270/29056		1991 7/20/87	Next renewal due 7/20/08
Hong Kong	TIMEPLEX	"apparatus for transmitting and receiving data from a plurality of sources."	No. 1750/82	11/16/79	Renewed to 11/16/2000. Consent negotiated 9/4/84 with Timex Corp.for registration of TIMEX for "personal computers," etc.
Hong Kong	MICROPLEXER	"apparatus for transmitting and receiving data from a plurality of sources."	No. 1749/82	11/16/79	Renewed to 11/16/2000.
India	SYNCHRONY .	"All in Class 9" 7270/40748-IN	No. 712130	4/30/96	Application pending; Examination may not begin until 1/01.
Ireland	TIMEPLEX	"microprocessor controlled statis encoders and decoders and the transmission of transmission of transmission of transmission of transmission of transmission of transmission distributed intelliped statistical multiplexers, switches and transmission of tra	oders celephone cessor ctical tching plexers,	9/24/79	Renewal due 9/23/00

- 10 -

Country	Mark	Goods	Registration	Date of Registration	<u>Remarks</u>
		network switching time division mudata concentrator control systems communications edin Class 9."	ltiplexers, rs, network and data		
Ireland	MICROPLEXER	"electrical, electronic and data processing apparatus and instruments all included in Class	No. 97353	3/24/83	Renewal due 9/23/00
Ireland	TIMEPAC	family of packet switching product a packet assemble disassembler used data communication	ts and er/ d in	9/1/86	Renewal due 9/1/07
Igrael	TIMEPLEX	"microprocessor controlled statistical encorporation for time multiple transmission of phone signals; diconcentrators for telephone appara	exed Cele- ata T	9/16/82	Renewed to 9/24/00.
Israe).	MICROPLEXER	"micro devices for transmitting and receiving data from a plurality of sources and part and accessories therefor in Clas		7/8/82	Renewed to
Italy	TIMEPLEX	"device for transmitting and receiving data f a plurality of s	rom	11/22/85 %	Due for renewal 10/17/99
Italy	MICROPLEXER	"device for transmitting and receiving data from a plurality of sources."			Due for renewal 10/17/99
Italy	TIMEPAC	"family of packe	t No. 490410	i 3/18/68	Due for

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				Date of	
Country	Mark	Gooda	Registratio	n Registrati	on Remarks
		switching product packet assemble used disassembler used data communication	ler/ ed in		renewal 9/4/96; Not renewed as per M. Klein's instructions of 8/28/96.
Japan	TIMEPLEX	"electrical No. apparatus, alectrical communication apparatus and electronics application apparatus (excluding medical apparatus	. 1.510,080	9/28/92	Due for renewal 6/28/02; final date for renewal is 9/28/02
Japan	MICROPLEXER	"electrics No. application machines and instruments."	1,977,633	8/19/87	Due for renewal 5/19/97; associate instructed not to renew on 5/1/97.
Japan	SYNCHRONY	"All in SN 8 Class 9 excluding physical and che apparatus and in photographic appinstruments; motiand instruments; and instruments."	ng emical estruments: earatus and ion picture a optical appa		Renewal due between 12/1/07 and 5/1/08.
Korea (South)	TIMEPLEX	"communication apparatus, used in remote computing system, which is transmitting and receiving the data from a plur lity of sources through a communition line."	eh de ea-	1/29/81 ~ %	Renewed to 1/29/01
Korea (South)	MICROPLEXER	"communication apparatus, used in remote comput		1/29/81 1.	Renewed to 1/29/01; mark not assigned

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Survey of Ascom Timeplex Trading AG Trademark Applications and Registrations

Date of Registration Registration Remarks Goods Country Mark ing system, which to Ascom Timeplex is transmitting Trading AG since and receiving the no longer in use. data from a plurality of sources through a communication line." entréeLINK+ "fixed multichannel No. 281704 12/17/93 Renewal due Korea communication apparatus by no later (South) than 12/17/03; and 6 other goods." renewal application may be filed 12/18/02. Renewal due 1) multiplexers No. 298168 9/14/94 TIMEPLEX Korea capable of multiplexing and switching by no later LINK/2+ (South) than 9/14/04; a range of voice, data and image renewal appdigital information from one lication may be network node to another in filed 9/14/03. a wide area communications network; 2) controlling, monitoring for fault and diagnosing network nodes located at any point in a communications network, and using both private protocols and established standards to communicate with other nodes in a communications network. SN 96/09755 8/21/96 Application "All in Malaysia SYNCHRONY Class 9" pending. "scientific, No. 301,436 8/6/84 Next renewal TIMEPLEX Mexico measuring, geodesic, due by no later than cinematographic, 6/2/03. optical, weighing, Registration controlling, lifealso now saving and teaching - pincludes apparatus, and Int'l. Classes sensitized paper and 1, 6, B, 9, film." 11, 12, 14 and 16 due to Mexico's adoption of International Classification and its re classification of old Mexican Class 26.

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				Date of	
Country	Mark	Goods	Registration	Registra	cion_Remarks
Mexico	MICROPLEXER	"scientific and medical apparate	15."		Application filed on 2/28/80 under Serial No. 163,481 Registration refused because of Registration No. 219,064 for MICROPLEXER owned by the Harris Corporation of Melbourne, Florida. Attempt to obtain a consent from Harris Corporation have been unsuccessful.
Mexico	SY NCHRO N Y	"All in Class 9"	SN 260986 4/26		Application pending
New Zealand	TIMEPLEX	"microprocessor controlled statistical encoders for time multiplexed transmission of telephologicals; data contrators for telephologicals."	e s- hone ncen-	τ	Renewed 10 10/29/00
New Zealand	MICROPLEXER	and electronic apparatus, data transmitting and apparatus; compuparts and access cluding computer	d ordering uters, their sories in- r peripherals."	ב 1	lenewed :0 . :0/29/00
New Zealand	SYNCHRONY	"Apparatus for recording, tran or reproduction or images included telecommunication systems; parts in this class faforesaid goods 7268/40748-N2	nemission of sound ading cons networking and fittings for all the		erenewal due /13/13
Norway	TIMEPAC	All goods in	No. 134.495	12/8/88	Renewal due

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Country	Mark	Gooda .	Registration	Date of <u>Registrați</u>	on Remarks
		international C	lass 9		12/8/98.
Norway	TIMEPLEX	"microprocessor controlled statistical encoders for ti multiplexed tramission of tele signals; data-c trators for tel apparatus."	me phone oncen-	• •	Renewed to 3/25/02
Norway	MICROPLEXER	"computers, data terminals and other appar for the transmi and receiving o	tting	12/23/80	Next renewal due 12/23/00
Singapore	TIMEPLEX	"Microprocessor controlled statencoders and dimultiplex transtelephone sign microprocessor statistical multiplexers, dintelligent nest devices, apparainstruments, to multiplexers, concentrators, control devices and instruments data communicate apparatus and sall the afores:	tistical ecoders [sic] semission of als, controlled lti-plexers ng statistical distributed twork switching atus and ime division data network s, apparatus s and other tion devices, instruments, fittings for		Renewed to 2/07/01
Singapore	MICROPLEXER	"Apparatus for transmitting as receiving data from a pluralis of sources."	nd	193/80 2/	/7/80 Renewed to 2/07/01
South Africa	TIMEPLEX	"electrical, electro-technica electronic and scientific apparent	1,	79/5104 10 i.	0/17/80 Renewal due 9/25/99

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South SYNCHRONY

Africa

Survey of Ascom Timeplex Trading AG Trademark Applications and Registrations

Country	Mark	Goods	Registration	Date of Registration	Remarka
		and instruments apparatus and instruments for ceiving, process transmitting, the ferring, exchanging, display out-put of information and data include formation and data plurality of parts of, access components and for all of the goods."	re- sing, rans- ging, y and rmation ing in- ata from sources; sories, fittings		
South Africa	MICROPLEXER	"electrical, electro-technical electronic and scientific apparand instruments apparatus and instruments for ceiving, process transmitting, transmitting, transmitting, display out-put of information and data includit formation and data plurality of sparts of, access components and for all of the agoods."	re- sing, rans- ging, mation ing in- ita from cources; ories, ittings	10/17/80	Renewal due 9/25/99

"All in No. 9505304 4/22/96

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Class 9".

TRADEMARK REEL: 001946 FRAME: 0092

Application

pending

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•				Date of	
Country	<u>Mark</u>	Goods	Registration	<u>Pegistration</u>	Remarks
Spain	TIMEPAC	"family of pac products and p disassembler communications		0. 1159976 7/20	7/88 Renewal due 7/20/08; Third quin- uennial tax not paid upon the 6/19/98 instructions of M.Klein, Esq.
Sweden	TIMEPAC	All goods in International	No. 213,4 Class 9	54 5/31/89	Renewal due \$/31/99; not renewed as per M. Klein's instru- ctions.
S ಟಕ ಡೆಕಗ	TIMEPLÊX	"microprocesso controlled statistical encoders for multiplexed t mission of te signals, data trators for tapparatus."	time rans- lephone concen-	1/16/81 :	Renewed to 1/16/01.
Sweden	MICROPLEXER	"devices for transmitting and receiving data from a plurality of data concentrator telephone apparatus."	Sources;	8/29/80	Due for re-renewal 8/29/00
Switzerla.	nd synchrony	"All in Class 9"	No. 429.789	4 /23/9€	Renewal due
Switzerla	nd TIME/LAN	Apparatus	No.403.771	3/22/93	Renewal due

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RECORDED: 08/17/1999