

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM393998

<b>SUBMISSION TYPE:</b>	RESUBMISSION
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST
<b>RESUBMIT DOCUMENT ID:</b>	900371415

**CONVEYING PARTY DATA**

Name	Formerly	Execution Date	Entity Type
Barclays Bank PLC		07/15/2016	Corporation: UNITED KINGDOM

**RECEIVING PARTY DATA**

<b>Name:</b>	NewPage Corporation
<b>Street Address:</b>	6775 Lenox Center Court
<b>Internal Address:</b>	Suite 400
<b>City:</b>	Memphis
<b>State/Country:</b>	TENNESSEE
<b>Postal Code:</b>	38115
<b>Entity Type:</b>	Corporation: DELAWARE
<b>Name:</b>	NewPage Wisconsin System Inc.
<b>Street Address:</b>	6775 Lenox Center Court
<b>Internal Address:</b>	Suite 400
<b>City:</b>	Memphis
<b>State/Country:</b>	TENNESSEE
<b>Postal Code:</b>	38115
<b>Entity Type:</b>	Corporation: WISCONSIN

**PROPERTY NUMBERS Total: 48**

Property Type	Number	Word Mark
<b>Registration Number:</b>	2566268	ANTHEM
<b>Registration Number:</b>	3980430	ED
<b>Registration Number:</b>	3980431	ED NEWPAGE & EDUCATION
<b>Registration Number:</b>	2775361	EXSAMPLES
<b>Registration Number:</b>	4635047	FUTURA
<b>Registration Number:</b>	3346217	IDEAL
<b>Registration Number:</b>	4071393	
<b>Registration Number:</b>	3354312	NEW ERA
<b>Registration Number:</b>	3113100	NEWPAGE
<b>Registration Number:</b>	3415644	NEWPAGE

**TRADEMARK**

Property Type	Number	Word Mark
Registration Number:	3209662	NEWPAGE
Registration Number:	3353375	
Registration Number:	2311889	PAPER KNOWLEDGE
Registration Number:	2306256	PAPER KNOWLEDGE
Registration Number:	2309382	PAPER KNOWLEDGE
Registration Number:	3269042	PAPERODOLOGY
Registration Number:	3313479	PINNACLE PRIME
Registration Number:	1062938	PRESSDATE
Registration Number:	1248949	PUBLISHERS MATTE
Registration Number:	1598567	PUBLISHERS THINBULK
Registration Number:	1046345	STERLING
Registration Number:	4470999	STERLING PREMIUM, IT SHIFTS EVERYTHING.
Registration Number:	4459333	THE WORLD NEEDS MORE SHIFTERS.
Registration Number:	4094582	TRUEJET
Registration Number:	3982614	UNISIL
Registration Number:	4006966	YOUR NEWPAGE
Registration Number:	3776221	ARBOR PLUS
Registration Number:	3382440	ARBORWEB
Registration Number:	3382439	ARBORWEB PLUS
Registration Number:	3548322	BLAZER DIGITAL
Registration Number:	0822881	CONSOLIDATED
Registration Number:	2777443	ED
Registration Number:	2629455	GUSTO
Registration Number:	0820769	NOVA
Registration Number:	1268601	POINT
Registration Number:	0579130	PRODUCTOLITH
Registration Number:	3597172	PRODUCTOLITH PTS. DIGITAL
Registration Number:	1611731	SUPERIOR GLOSS
Registration Number:	2014920	SUPERIOR HQ
Registration Number:	1550925	ULTRAWEB
Registration Number:	2583466	UNI-THERM
Registration Number:	3530816	VOYAGER
Registration Number:	0820771	CENTURA
Registration Number:	3800054	JUPITER
Registration Number:	3739503	FORTUNE
Registration Number:	3820472	SPARTANWEB
Registration Number:	3820473	SPARTANWEB PLUS
Registration Number:	3202909	EDUCATION MATTE

**CORRESPONDENCE DATA****Fax Number:** 2127352000*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.***Phone:** 2127352811**Email:** mribando@skadden.com**Correspondent Name:** Skadden, Arps, Slate, Meagher & Flom**Address Line 1:** Four Times Square**Address Line 2:** Monique L. Ribando**Address Line 4:** new york, NEW YORK 10036**ATTORNEY DOCKET NUMBER:** 071450/420**NAME OF SUBMITTER:** Megan C. Manfred**SIGNATURE:** /Megan C. Manfred/**DATE SIGNED:** 08/05/2016**Total Attachments: 42**

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## **RELEASE OF SECURITY INTEREST IN TRADEMARKS**

**THIS RELEASE OF SECURITY INTEREST IN TRADEMARKS** (this “Release”) is made as of July 15, 2016 (“Effective Date”) by **BARCLAYS BANK PLC**, (“Pledgee”), in favor of **NEWPAGE CORPORATION** and **NEWPAGE WISCONSIN SYSTEM INC.** (each, a “Pledgor” and collectively, the “Pledgors”). Capitalized terms used but not defined in the Release have the meaning ascribed thereto in the Collateral Agreements (defined below).

**WHEREAS**, the Pledgors and Pledgee entered into that certain Trademark Security Agreement dated February 11, 2014 (as amended, restated, supplemented or otherwise modified from time to time, the “Trademark Security Agreement”) pursuant to the terms and conditions of that certain Guarantee and Collateral Agreement (ABL Facility) dated as of February 11, 2014 (as amended, restated, supplemented or otherwise modified from time to time, the “Collateral Agreement”, and together with the Trademark Security Agreement, the “Collateral Agreements”), among NewPage Investment Company, NewPage Corporation (the “Borrower”), each a subsidiary of the Borrower identified therein and Pledgee, as Collateral Agent.

**WHEREAS**, pursuant to the terms and conditions of the Collateral Agreements, each Pledgor assigned and pledged to Pledgee, in its capacity as Collateral Agent, its successors and permitted assigns, for the benefit of the Secured Parties (as defined in the Collateral Agreement), a security interest (the “Security Interest”) in all of each Pledgor’s right, title and interest in, to and under the IP Collateral (as defined in the Trademark Security Agreement), including any and all of the following assets, then owned or at any time thereafter acquired by any such Pledgor or in which any such Pledgor then had or at any time thereafter may have acquired any right, title or interest (collectively, but excluding any Excluded Property, the “Trademarks”): (i) all trademarks, service marks, corporate names, company names, business names, trade dress, logos and taglines, all registrations thereof (if any), and all registration and recording applications filed in connection therewith, including registrations and registration applications in the United States Patent and Trademark Office or any similar offices in any State of the United States of America, and all renewals thereof, including those listed on Schedule I and; (ii) all goodwill associated therewith or symbolized thereby; and

**WHEREAS**, the Trademark Security Agreement was recorded with the United States Patent and Trademark Office on February 27, 2014, at Reel No. 5226, Frame No. 0314.

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Pledgee, without representation, warranty or recourse of any kind (i) hereby terminates the Trademark Security Agreement, and hereby terminates, discharges, cancels and releases in full any and all security interests (including the Security Interest) it has in, to and under the Trademarks and (ii) re-assigns to each applicable Pledgor any and all such right, title and interest that it may have in the applicable Trademarks to such Pledgor.

Pledgee shall take all further actions, and provide to each Pledgor, its successors, assigns or other legal representatives, all such cooperation and assistance (including, without

limitation, the execution and delivery of any and all documents or other instruments), reasonably requested by such Pledgor, and at such Pledgor's sole cost and expense, to more fully and effectively effectuate the purposes of this Release. Pledgee authorizes and requests that the United States Patent and Trademark Office and any applicable government officer note and record the release hereby given and any other filings necessary to evidence the release and termination of the Pledgee's rights under each of the Collateral Agreements, with respect to the Trademarks.

This Release shall be governed by, and construed and interpreted in accordance with, the law of the State of New York.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, Pledgee has caused this Release to be executed by its duly authorized representative as of the Effective Date.

BARCLAYS BANK PLC,  
as the Collateral Agent

By: 

Name: Margérite Sutton

Title: Vice President

**Schedule A**  
**U.S. FEDERAL TRADEMARK REGISTRATIONS AND APPLICATIONS**

	<b>Trademark</b>	<b>App. No. App. Date</b>	<b>Reg. No (Reg. Date)</b>	<b>Owner</b>	<b>Status</b>
1.	ANTHEM	78/028,803 (03-Oct-2000)	2,566,268 (30-Apr-2002)	NewPage Corporation	Registered
2.	ED	85/021,509 (23-Apr-2010)	3,980,430 (21-Jun-2011)	NewPage Corporation	Registered
3.	ED NEWPAGE & EDUCATION and Design	85/021,516 (23-Apr-2010)	3,980,431 (21-Jun-2011)	NewPage Corporation	Registered
4.	EXSAMPLES (stylized)	76/478,529 (20-Dec-2002)	2,775,361 (21-Oct-2003)	NewPage Corporation	Registered
5.	FUTURA	85/646,667 (08-Jun-2012)	4,635,047 (11-Nov-2014)	NewPage Corporation	Registered
6.	IDEAL	78/917,784 (27-Jun-2006)	3,346,217 (27-Nov-2007)	NewPage Corporation	Registered
7.	LEVERAGING LACEY Logo	85/044,688 (21-May-2010)	4,071,393 (13-Dec-2011)	NewPage Corporation	Registered
8.	NEW ERA	78/911,169 (19-Jun-2006)	3,354,312 (11-Dec-2007)	NewPage Corporation	Registered
9.	NEWPAGE	78/570,780 (18-Feb-2005)	3,113,100 (04-Jul-2006)	NewPage Corporation	Registered
10.	NEWPAGE	78/570,462 (18-Feb-2005)	3,415,644 (22-Apr-2008)	NewPage Corporation	Registered
11.	NEWPAGE and Design	78/578,722 (02-Mar-2005)	3,209,662 (13-Feb-2007)	NewPage Corporation	Registered
12.	Page Design	78/578,700 (02-Mar-2005)	3,353,375 (11-Dec-2007)	NewPage Corporation	Registered
13.	PAPER KNOWLEDGE	75/643,626 (19-Feb-1999)	2,311,889 (25-Jan-2000)	NewPage Corporation	Registered
14.	PAPER KNOWLEDGE	75/643,549 (19-Feb-1999)	2,306,256 (04-Jan-2000)	NewPage Corporation	Registered
15.	PAPER KNOWLEDGE and Design	75/650,879 (23-Feb-1999)	2,309,382 (18-Jan-2000)	NewPage Corporation	Registered
16.	PAPERODOLOGY	78/372,960 (24-Feb-2004)	3,269,042 (24-Jul-2007)	NewPage Corporation	Registered
17.	PINNACLE PRIME	78/472,233 (24-Aug-2004)	3,313,479 (16-Oct-2007)	NewPage Corporation	Registered
18.	PRESSDATE	73/078,731 (01-Mar-1976)	1,062,938 (05-Apr-1977)	NewPage Corporation	Registered
19.	PUBLISHERS MATTE	73/384,257 (08-Sep-1982)	1,248,949 (23-Aug-1983)	NewPage Corporation	Registered
20.	PUBLISHERS THINBULK	73/833,223 (23-Oct-1989)	1,598,567 (29-May-1990)	NewPage Corporation	Registered
21.	STERLING	73/072,117 (17-Dec-1975)	1,046,345 (17-Aug-1976)	NewPage Corporation	Registered
22.	STERLING PREMIUM, IT SHIFTS EVERYTHING	86/038,491 (15-Aug-2003)	4,470,999 (21-Jan-2014)	NewPage Corporation	Registered
23.	THE WORLD NEEDS MORE SHIFTERS.	86/038,499 (15-Aug-2013)	4,459,333 (31-Dec-2013)	NewPage Corporation	Registered
24.	TRUEJET	85/197,626	4,094,582	NewPage Corporation	Registered



		(14-Dec-2010)	(31-Jan-2012)		
25.	UNISIL	85/051,951 (01-Jun-2010)	3,982,614 (21-Jun-2011)	NewPage Corporation	Registered
26.	YOUR NEWPAGE	77/919,306 (25-Jan-2010)	4,006,966 (02-Aug-2011)	NewPage Corporation	Registered
27.	ARBOR PLUS	77/760,762 (16-Jun-2009)	3,776,221 (13-Apr-2010)	NewPage Wisconsin System Inc.	Registered
28.	ARBORWEB	77/003,622 (20-Sep-2006)	3,382,440 (12-Feb-2008)	NewPage Wisconsin System Inc.	Registered
29.	ARBORWEB PLUS	77/003,613 (20-Sep-2006)	3,382,439 (12-Feb-2008)	NewPage Wisconsin System Inc.	Registered
30.	BLAZER DIGITAL	78/863,161 (17-Apr-2006)	3,548,322 (16-Dec-2008)	NewPage Wisconsin System Inc.	Registered
31.	CONSOLIDATED and Design	72/238,498 (10-Feb-1966)	822,881 (24-Jan-1967)	NewPage Wisconsin System Inc.	Registered
32.	ED and Design	76/408,736 (15-May-2002)	2,777,443 (28-Oct-2003)	NewPage Wisconsin System Inc.	Registered
33.	GUSTO	78/069,483 (16-Jun-2001)	2,629,455 (01-Oct-2002)	NewPage Wisconsin System Inc.	Registered
34.	NOVA	72/236,237 (12-Jan-1966)	820,769 (20-Dec-1966)	NewPage Wisconsin System Inc.	Registered
35.	POINT	73/340,313 (07-Dec-1981)	1,268,601 (28-Feb-1984)	NewPage Wisconsin System Inc.	Registered
36.	PRODUCTOLITH	71/636,841 (18-Oct-1952)	579,130 (25-Aug-1953)	NewPage Wisconsin System Inc.	Registered
37.	PRODUCTOLITH PTS. DIGITAL	77/260,503 (21-Aug-2007)	3,597,172 (31-Mar-2009)	NewPage Wisconsin System Inc.	Registered
38.	SUPERIOR GLOSS	73/741,810 (25-Jul-1988)	1,611,731 (28-Aug-1990)	NewPage Wisconsin System Inc.	Registered
39.	SUPERIOR HQ	74/660,676 (13-Apr-1995)	2,014,920 (12-Nov-1996)	NewPage Wisconsin System Inc.	Registered
40.	ULTRAWEB	73/741,809 (25-Jul-1988)	1,550,925 (08-Aug-1989)	NewPage Wisconsin System Inc.	Registered
41.	UNI-THERM	76/087,894 (12-Jul-2000)	2,583,466 (18-Jun-2002)	NewPage Wisconsin System Inc.	Registered
42.	VOYAGER	77/443,910 (09-Apr-2008)	3,530,816 (11-Nov-2008)	NewPage Wisconsin System Inc.	Registered
43.	CENTURA	72/236,240 (01-Jul-1966)	820,771 (20-Dec-1966)	NewPage Wisconsin System Inc.	Registered
44.	JUPITER	77/406,395 (26-Feb-2008)	3,800,054 (08-Jun-2010)	NewPage Wisconsin System Inc.	Registered
45.	FORTUNE	77/759,467 (15-Jun-2009)	3,739,503 (19-Jan-2010)	NewPage Corporation	Registered
46.	SPARTANWEB	77/759,467 (06/15/2009)	3,820,472 (07/20/2010)	NewPage Corporation	Registered
47.	SPARTANWEB PLUS	77/759,627 (06/15/2009)	3,820,473 (07/20/2010)	NewPage Corporation	Registered
48.	EDUCATION MATTE	78/668,666 (03/02/2005)	3,202,909 (01/23/2007)	NewPage Corporation	Registered

TRADEMARK  
REEL: 005848 FRAME: 0835

## **RELEASE OF SECURITY INTEREST IN TRADEMARKS**

**THIS RELEASE OF SECURITY INTEREST IN TRADEMARKS** (this “Release”) is made as of July 15, 2016 (“Effective Date”) by **BARCLAYS BANK PLC**, (“Pledgee”), in favor of **NEWPAGE CORPORATION** and **NEWPAGE WISCONSIN SYSTEM INC.** (each, a “Pledgor” and collectively, the “Pledgors”). Capitalized terms used but not defined in the Release have the meaning ascribed thereto in the Collateral Agreements (defined below).

**WHEREAS**, the Pledgors and Pledgee entered into that certain Trademark Security Agreement dated January 28, 2016 (as amended, restated, supplemented or otherwise modified from time to time, the “Trademark Security Agreement”) pursuant to the terms and conditions of that certain Guarantee and Collateral Agreement (DIP ABL Facility) dated as of January 28, 2016 (as amended, restated, supplemented or otherwise modified from time to time, the “Collateral Agreement”, and together with the Trademark Security Agreement, the “Collateral Agreements”), among NewPage Investment Company, NewPage Corporation (the “Borrower”), each a subsidiary of the Borrower identified therein and Pledgee, as Collateral Agent.

**WHEREAS**, pursuant to the terms and conditions of the Collateral Agreements, each Pledgor assigned and pledged to Pledgee, in its capacity as Collateral Agent, its successors and permitted assigns, for the benefit of the Secured Parties (as defined in the Collateral Agreement), a security interest (the “Security Interest”) in all of each Pledgor’s right, title and interest in, to and under the Trademarks (as defined in the Trademark Security Agreement), including any and all of the following assets, then owned or at any time thereafter acquired by any such Pledgor or in which any such Pledgor then had or at any time thereafter may have acquired any right, title or interest (collectively, but excluding any Excluded Property, the “Trademarks”): (i) all trademarks, service marks, corporate names, company names, business names, trade dress, logos and taglines, all registrations thereof (if any), and all registration and recording applications filed in connection therewith, including registrations and registration applications in the United States Patent and Trademark Office or any similar offices in any State of the United States of America, and all renewals thereof, including those listed on Schedule I and; (ii) all goodwill associated therewith or symbolized thereby; and

**WHEREAS**, the Trademark Security Agreement was recorded with the United States Patent and Trademark Office on January 29, 2016, at Reel No. 5719, Frame No. 0389.

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Pledgee, without representation, warranty or recourse of any kind (i) hereby terminates the Trademark Security Agreement, and hereby terminates, discharges, cancels and releases in full any and all security interests (including the Security Interest) it has in, to and under the Trademarks and (ii) re-assigns to each applicable Pledgor any and all such right, title and interest that it may have in the applicable Trademarks to such Pledgor.

Pledgee shall take all further actions, and provide to each Pledgor, its successors, assigns or other legal representatives, all such cooperation and assistance (including, without

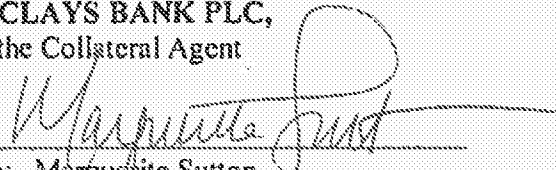
limitation, the execution and delivery of any and all documents or other instruments), reasonably requested by such Pledgor, and at such Pledgor's sole cost and expense, to more fully and effectively effectuate the purposes of this Release. Pledgee authorizes and requests that the United States Patent and Trademark Office and any applicable government officer note and record the release hereby given and any other filings necessary to evidence the release and termination of the Pledgee's rights under each of the Collateral Agreements, with respect to the Trademarks.

This Release shall be governed by, and construed and interpreted in accordance with, the law of the State of New York.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, Pledgee has caused this Release to be executed by its duly authorized representative as of the Effective Date.

BARCLAYS BANK PLC,  
as the Collateral Agent

By:   
Name: Marguerite Sutton  
Title: Vice President

**Schedule A**  
**U.S. FEDERAL TRADEMARK REGISTRATIONS AND APPLICATIONS**

	<b>Trademark</b>	<b>App. No. App. Date</b>	<b>Reg. No (Reg. Date)</b>	<b>Owner</b>	<b>Status</b>
1.	ANTHEM	78/028,803 (03-Oct-2000)	2,566,268 (30-Apr-2002)	NewPage Corporation	Registered
2.	ANTHEM PLUS	85/933,999 (16-May-2013)	4,507,970 (01-Apr-2014)	NewPage Corporation	Registered
3.	CENTURA	72/236,237 01/12/1966	820771 12/20/1966	NewPage Corporation	Registered
4.	CITADEL	86/289,203 (22-May-2014)	4,663,623 (30-Dec-2014)	NewPage Corporation	Registered
5.	ED	85/021,509 (23-Apr-2010)	3,980,430 (21-Jun-2011)	NewPage Corporation	Registered
6.	ED NEWPAGE & EDUCATION and Design	85/021,516 (23-Apr-2010)	3,980,431 (21-Jun-2011)	NewPage Corporation	Registered
7.	EXSAMPLES (stylized)	76/478,529 (20-Dec-2002)	2,775,361 (21-Oct-2003)	NewPage Corporation	Registered
8.	EDUCATION MATTE	78/668,666 03/02/2005	3,202,909 01/23/2007	NewPage Corporation	Registered
9.	FORTUNE	77/759,467 06/15/2009	3,739,503 01/19/2010	NewPage Corporation	Registered
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23.	PRESSDATE	73/078,731	1,062,938	NewPage Corporation	Registered

		(01-Mar-1976)	(05-Apr-1977)	Corporation	
24.	PUBLISHERS MATTE	73/384,257 (08-Sep-1982)	1,248,949 (23-Aug-1983)	NewPage Corporation	Registered
25.	PUBLISHERS THINBULK	73/833,223 (23-Oct-1989)	1,598,567 (29-May-1990)	NewPage Corporation	Registered
26.	STERLING	73/072,117 (17-Dec-1975)	1,046,345 (17-Aug-1976)	NewPage Corporation	Registered
27.	STERLING PREMIUM, IT SHIFTS EVERYTHING	86/038,491 (15-Aug-2003)	4,470,999 (21-Jan-2014)	NewPage Corporation	Registered
28.	THE WORLD NEEDS MORE SHIFTERS.	86/038,499 (15-Aug-2013)	4,459,333 (31-Dec-2013)	NewPage Corporation	Registered
29.	TRIBUTE	86/289,129 (22-May-2014)	4,899,118 (09-Feb-2016)	NewPage Corporation	Registered
30.	TRUEJET	85/197,626 (14-Dec-2010)	4,094,582 (31-Jan-2012)	NewPage Corporation	Registered
31.	UNISIL	85/051,951 (01-Jun-2010)	3,982,614 (21-Jun-2011)	NewPage Corporation	Registered
32.	YOUR NEWPAGE	77/919,306 (25-Jan-2010)	4,006,966 (02-Aug-2011)	NewPage Corporation	Registered
33.	ARBOR PLUS	77/760,762 (16-Jun-2009)	3,776,221 (13-Apr-2010)	NewPage Wisconsin System Inc.	Registered
34.	ARBORWEB	77/003,622 (20-Sep-2006)	3,382,440 (12-Feb-2008)	NewPage Wisconsin System Inc.	Registered
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36.	BLAZER DIGITAL	78/863,161 (17-Apr-2006)	3,548,322 (16-Dec-2008)	NewPage Wisconsin System Inc.	Registered
37.	CONSOLIDATED and Design	72/238,498 (10-Feb-1966)	822,881 (24-Jan-1967)	NewPage Wisconsin System Inc.	Registered
38.	ED and Design	76/408,736 (15-May-2002)	2,777,443 (28-Oct-2003)	NewPage Wisconsin System Inc.	Registered
39.	GUSTO	78/069,483 (16-Jun-2001)	2,629,455 (01-Oct-2002)	NewPage Wisconsin System Inc.	Registered
40.	NOVA	72/236,237 (12-Jan-1966)	820,769 (20-Dec-1966)	NewPage Wisconsin System Inc.	Registered
41.	POINT	73/340,313 (07-Dec-1981)	1,268,601 (28-Feb-1984)	NewPage Wisconsin System Inc.	Registered
42.	PRODUCTOLITH	71/636,841 (18-Oct-1952)	579,130 (25-Aug-1953)	NewPage Wisconsin System Inc.	Registered
43.	PRODUCTOLITH PTS. DIGITAL	77/260,503 (21-Aug-2007)	3,597,172 (31-Mar-2009)	NewPage Wisconsin	Registered

				System Inc.	
44.	SUPERIOR GLOSS	73/741,810 (25-Jul-1988)	1,611,731 (28-Aug-1990)	NewPage Wisconsin System Inc.	Registered
45.	SPARTANWEB	77/759,467 06/15/2009	3,820,472 07/20/2010	NewPage Corporation	Registered
46.	SPARTANWEB PLUS	77/759,627 06/15/2009	3,820,473 07/20/2010	NewPage Corporation	Registered
47.	SUPERIOR HQ	74/660,676 (13-Apr-1995)	2,014,920 (12-Nov-1996)	NewPage Wisconsin System Inc.	Registered
48.	ULTRAWEB	73/741,809 (25-Jul-1988)	1,550,925 (08-Aug-1989)	NewPage Wisconsin System Inc.	Registered
49.	UNI-THERM	76/087,894 (12-Jul-2000)	2,583,466 (18-Jun-2002)	NewPage Wisconsin System Inc.	Registered
50.	VOYAGER	77/443,910 (09-Apr-2008)	3,530,816 (11-Nov-2008)	NewPage Wisconsin System Inc.	Registered





## **RELEASE OF SECURITY INTEREST IN TRADEMARKS**

**THIS RELEASE OF SECURITY INTEREST IN TRADEMARKS** (this “Release”) is made as of July 15, 2016 (“Effective Date”) by **BARCLAYS BANK PLC**, (“Pledgee”), in favor of **NEWPAGE CORPORATION** and **NEWPAGE WISCONSIN SYSTEM INC.** (each, a “Pledgor”). Capitalized terms used but not defined in the Release have the meaning ascribed thereto in the Collateral Agreements (defined below).

**WHEREAS**, the Pledgors and Pledgee entered into that certain Trademark Security Agreement dated January 28, 2016 (as amended, restated, supplemented or otherwise modified from time to time, the “Trademark Security Agreement”) pursuant to the terms and conditions of that certain Guarantee and Collateral Agreement (DIP Term Loan Facility) dated as of January 28, 2016 (as amended, restated, supplemented or otherwise modified from time to time, the “Collateral Agreement”, and together with the Trademark Security Agreement, the “Collateral Agreements”), among NewPage Investment Company, NewPage Corporation (the “Borrower”), each a subsidiary of the Borrower identified therein and Pledgee, as Collateral Agent.

**WHEREAS**, pursuant to the terms and conditions of the Collateral Agreements, each Pledgor assigned and pledged to Pledgee, in its capacity as Collateral Agent, its successors and permitted assigns, for the benefit of the Secured Parties (as defined in the Collateral Agreement), a security interest (the “Security Interest”) in all of each Pledgor’s right, title and interest in, to and under the Trademarks (as defined in the Trademark Security Agreement), including any and all of the following assets, then owned or at any time thereafter acquired by any such Pledgor or in which any such Pledgor then had or at any time thereafter may have acquired any right, title or interest (collectively, but excluding any Excluded Property, the “Trademarks”): (i) all trademarks, service marks, corporate names, company names, business names, trade dress, logos and taglines, all registrations thereof (if any), and all registration and recording applications filed in connection therewith, including registrations and registration applications in the United States Patent and Trademark Office or any similar offices in any State of the United States of America, and all renewals thereof, including those listed on Schedule I and; (ii) all goodwill associated therewith or symbolized thereby; and

**WHEREAS**, the Trademark Security Agreement was recorded with the United States Patent and Trademark Office on January 29, 2016, at Reel No. 5719, Frame No. 0442.

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Pledgee, without representation, warranty or recourse of any kind (i) hereby terminates the Trademark Security Agreement, and hereby terminates, discharges, cancels and releases in full any and all security interests (including the Security Interest) it has in, to and under the Trademarks and (ii) re-assigns to each applicable Pledgor any and all such right, title and interest that it may have in the applicable Trademarks to such Pledgor.

Pledgee shall take all further actions, and provide to each Pledgor, its successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), reasonably

requested by such Pledgor, and at such Pledgor's sole cost and expense, to more fully and effectively effectuate the purposes of this Release. Pledgee authorizes and requests that the United States Patent and Trademark Office and any applicable government officer note and record the release hereby given and any other filings necessary to evidence the release and termination of the Pledgee's rights under each of the Collateral Agreements, with respect to the Trademarks.

This Release shall be governed by, and construed and interpreted in accordance with, the law of the State of New York.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, Pledgee has caused this Release to be executed by its duly authorized representative as of the Effective Date.

BARCLAYS BANK PLC  
as the Collateral Agent

By: 

Name: Maguerite Sutton

Title: Vice President

**Schedule A**  
**U.S. FEDERAL TRADEMARK REGISTRATIONS AND APPLICATIONS**

	<b>Trademark</b>	<b>App. No. App. Date</b>	<b>Reg. No (Reg. Date)</b>	<b>Owner</b>	<b>Status</b>
1.	ANTHEM	78/028,803 (03-Oct-2000)	2,566,268 (30-Apr-2002)	NewPage Corporation	Registered
2.	ANTHEM PLUS	85/933,999 (16-May-2013)	4,507,970 (01-Apr-2014)	NewPage Corporation	Registered
3.	CENTURA	72/236,237 01/12/1966	820771 12/20/1966	NewPage Corporation	Registered
4.	CITADEL	86/289,203 (22-May-2014)	4,663,623 (30-Dec-2014)	NewPage Corporation	Registered
5.	ED	85/021,509 (23-Apr-2010)	3,980,430 (21-Jun-2011)	NewPage Corporation	Registered
6.	ED NEWPAGE & EDUCATION and Design	85/021,516 (23-Apr-2010)	3,980,431 (21-Jun-2011)	NewPage Corporation	Registered
7.	EXSAMPLES (stylized)	76/478,529 (20-Dec-2002)	2,775,361 (21-Oct-2003)	NewPage Corporation	Registered
8.	EDUCATION MATTE	78/668,666 03/02/2005	3,202,909 01/23/2007	NewPage Corporation	Registered
9.	FORTUNE	77/759,467 06/15/2009	3,739,503 01/19/2010	NewPage Corporation	Registered
10.	FUTURA	85/646,667 (08-Jun-2012)	4,635,047 (11-Nov-2014)	NewPage Corporation	Registered
11.	IDEAL	78/917,784 (27-Jun-2006)	3,346,217 (27-Nov-2007)	NewPage Corporation	Registered
12.	LEVERAGING LACEY Logo	85/044,688 (21-May-2010)	4,071,393 (13-Dec-2011)	NewPage Corporation	Registered
13.	NEW ERA	78/911,169 (19-Jun-2006)	3,354,312 (11-Dec-2007)	NewPage Corporation	Registered
14.	NEWPAGE	78/570,780 (18-Feb-2005)	3,113,100 (04-Jul-2006)	NewPage Corporation	Registered
15.	NEWPAGE	78/570,462 (18-Feb-2005)	3,415,644 (22-Apr-2008)	NewPage Corporation	Registered
16.	NEWPAGE and Design	78/578,722 (02-Mar-2005)	3,209,662 (13-Feb-2007)	NewPage Corporation	Registered
17.	Page Design	78/578,700 (02-Mar-2005)	3,353,375 (11-Dec-2007)	NewPage Corporation	Registered
18.	PAPER KNOWLEDGE	75/643,626 (19-Feb-1999)	2,311,889 (25-Jan-2000)	NewPage Corporation	Registered
19.	PAPER KNOWLEDGE	75/643,549 (19-Feb-1999)	2,306,256 (04-Jan-2000)	NewPage Corporation	Registered
20.	PAPER KNOWLEDGE and Design	75/650,879 (23-Feb-1999)	2,309,382 (18-Jan-2000)	NewPage Corporation	Registered
21.	PAPEROLGY	78/372,960 (24-Feb-2004)	3,269,042 (24-Jul-2007)	NewPage Corporation	Registered
22.	PINNACLE PRIME	78/472,233 (24-Aug-2004)	3,313,479 (16-Oct-2007)	NewPage Corporation	Registered
23.	PRESSDATE	73/078,731	1,062,938	NewPage	Registered

		(01-Mar-1976)	(05-Apr-1977)	Corporation	
24.	PUBLISHERS MATTE	73/384,257 (08-Sep-1982)	1,248,949 (23-Aug-1983)	NewPage Corporation	Registered
25.	PUBLISHERS THINBULK	73/833,223 (23-Oct-1989)	1,598,567 (29-May-1990)	NewPage Corporation	Registered
26.	STERLING	73/072,117 (17-Dec-1975)	1,046,345 (17-Aug-1976)	NewPage Corporation	Registered
27.	STERLING PREMIUM, IT SHIFTS EVERYTHING	86/038,491 (15-Aug-2003)	4,470,999 (21-Jan-2014)	NewPage Corporation	Registered
28.	THE WORLD NEEDS MORE SHIFTERS.	86/038,499 (15-Aug-2013)	4,459,333 (31-Dec-2013)	NewPage Corporation	Registered
29.	TRIBUTE	86/289,129 (22-May-2014)	4,899,118 (09-Feb-2016)	NewPage Corporation	Registered
30.	TRUEJET	85/197,626 (14-Dec-2010)	4,094,582 (31-Jan-2012)	NewPage Corporation	Registered
31.	UNISIL	85/051,951 (01-Jun-2010)	3,982,614 (21-Jun-2011)	NewPage Corporation	Registered
32.	YOUR NEWPAGE	77/919,306 (25-Jan-2010)	4,006,966 (02-Aug-2011)	NewPage Corporation	Registered
33.	ARBOR PLUS	77/760,762 (16-Jun-2009)	3,776,221 (13-Apr-2010)	NewPage Wisconsin System Inc.	Registered
34.	ARBORWEB	77/003,622 (20-Sep-2006)	3,382,440 (12-Feb-2008)	NewPage Wisconsin System Inc.	Registered
35.	ARBORWEB PLUS	77/003,613 (20-Sep-2006)	3,382,439 (12-Feb-2008)	NewPage Wisconsin System Inc.	Registered
36.	BLAZER DIGITAL	78/863,161 (17-Apr-2006)	3,548,322 (16-Dec-2008)	NewPage Wisconsin System Inc.	Registered
37.	CONSOLIDATED and Design	72/238,498 (10-Feb-1966)	822,881 (24-Jan-1967)	NewPage Wisconsin System Inc.	Registered
38.	ED and Design	76/408,736 (15-May-2002)	2,777,443 (28-Oct-2003)	NewPage Wisconsin System Inc.	Registered
39.	GUSTO	78/069,483 (16-Jun-2001)	2,629,455 (01-Oct-2002)	NewPage Wisconsin System Inc.	Registered
40.	NOVA	72/236,237 (12-Jan-1966)	820,769 (20-Dec-1966)	NewPage Wisconsin System Inc.	Registered
41.	POINT	73/340,313 (07-Dec-1981)	1,268,601 (28-Feb-1984)	NewPage Wisconsin System Inc.	Registered
42.	PRODUCTOLITH	71/636,841 (18-Oct-1952)	579,130 (25-Aug-1953)	NewPage Wisconsin System Inc.	Registered
43.	PRODUCTOLITH PTS. DIGITAL	77/260,503 (21-Aug-2007)	3,597,172 (31-Mar-2009)	NewPage Wisconsin	Registered

				System Inc.	
44.	SUPERIOR GLOSS	73/741,810 (25-Jul-1988)	1,611,731 (28-Aug-1990)	NewPage Wisconsin System Inc.	Registered
45.	SPARTANWEB	77/759,467 06/15/2009	3,820,472 07/20/2010	NewPage Corporation	Registered
46.	SPARTANWEB PLUS	77/759,627 06/15/2009	3,820,473 07/20/2010	NewPage Corporation	Registered
47.	SUPERIOR HQ	74/660,676 (13-Apr-1995)	2,014,920 (12-Nov-1996)	NewPage Wisconsin System Inc.	Registered
48.	ULTRAWEB	73/741,809 (25-Jul-1988)	1,550,925 (08-Aug-1989)	NewPage Wisconsin System Inc.	Registered
49.	UNI-THERM	76/087,894 (12-Jul-2000)	2,583,466 (18-Jun-2002)	NewPage Wisconsin System Inc.	Registered
50.	VOYAGER	77/443,910 (09-Apr-2008)	3,530,816 (11-Nov-2008)	NewPage Wisconsin System Inc.	Registered

TRADEMARK  
REEL: 005848 FRAME: 0849



## RELEASE OF SECURITY INTEREST IN PATENTS

**THIS RELEASE OF SECURITY INTEREST IN PATENTS** (this “Release”) is made as of July 15, 2016 (“Effective Date”) by **BARCLAYS BANK PLC**, (“Pledgee”), in favor of **NEWPAGE CORPORATION, NEWPAGE CONSOLIDATED PAPERS, INC. and NEWPAGE WISCONSIN SYSTEM INC.** (each, a “Pledgor”). Capitalized terms used but not defined in the Release have the meaning ascribed thereto in the Collateral Agreements (defined below).

**WHEREAS**, the Pledgors and Pledgee entered into that certain Patent Security Agreement dated February 11, 2014 (as amended, restated, supplemented or otherwise modified from time to time, the “Patent Security Agreement”) pursuant to the terms and conditions of that certain Guarantee and Collateral Agreement (ABL Facility) dated as of February 11, 2014 (as amended, restated, supplemented or otherwise modified from time to time, the “Collateral Agreement”), and together with the Patent Security Agreement, the “Collateral Agreements”), among NewPage Investment Company, NewPage Corporation (the “Borrower”), each a subsidiary of the Borrower identified therein and Pledgee, as Collateral Agent.

**WHEREAS**, pursuant to the terms and conditions of the Collateral Agreements, each Pledgor assigned and pledged to Pledgee, in its capacity as Collateral Agent, its successors and permitted assigns, for the benefit of the Secured Parties (as defined in the Collateral Agreement), a security interest (the “Security Interest”) in all of each Pledgor’s right, title and interest in, to and under the IP Collateral (as defined in the Patent Security Agreement), including any and all of the following assets, then existing or owned or at any time thereafter acquired by any such Pledgor or in which any such Pledgor then had or at any time thereafter may have acquired any right, title or interest (collectively, but excluding any Excluded Property, the “Patents”): (i) all patents of the United States Of America and all applications for patents of the United States of America, including those listed on Schedule A; and (b) all reissues, continuations, divisions, continuations-in-part or extensions thereof and the inventions disclosed or claimed therein.

**WHEREAS**, the Patent Security Agreement was recorded with the United States Patent and Trademark Office on March 7, 2014, at Reel No. 032410, Frame No. 0239.

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Pledgee, without representation, warranty or recourse of any kind (i) hereby terminates the Patent Security Agreement, and hereby terminates, discharges, cancels and releases in full any and all security interests (including the Security Interest) it has in, to and under the Patents and (ii) re-assigns to each applicable Pledgor any and all such right, title and interest that it may have in the applicable Patents to such Pledgor.

Pledgee shall take all further actions, and provide to each Pledgor, its successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), reasonably requested by such Pledgor, and at such Pledgor’s sole cost and expense, to more fully and effectively effectuate the purposes of this Release. Pledgee authorizes and requests that the United States Patent and Trademark Office and any applicable government officer note and

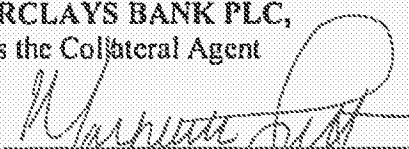
record the release hereby given and any other filings necessary to evidence the release and termination of the Pledgee's rights under each of the Collateral Agreements, with respect to the Patents.

This Release shall be governed by, and construed and interpreted in accordance with, the law of the State of New York.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, Pledgee has caused this Release to be executed by its duly authorized representative as of the Effective Date.

BARCLAYS BANK PLC,  
as the Collateral Agent

By:   
Name: Marguerite Sutton  
Title: Vice President

## Schedule A

	Country	Pat. No.	App. No.	Description	Issue Date	Record Owner
1.	US	6,203,894	09/305,922	BASECOATED SUBSTRATE FOR AN INKJET RECORDING SHEET	03/20/2001	NEWPAGE CORPORATION
2.	US	9,212,299	12/945,317	COATED RELEASE LINER SUBSTRATE	12/15/2015	NEWPAGE CORPORATION
3.	US	5,985,424	09/020,826	COATED PAPER FOR INKJET PRINTING	11/16/1999	NEWPAGE CORPORATION
4.	US	5,851,651	08/833,542	COATING FOR INKJET RECORDING	12/22/1998	NEWPAGE CORPORATION
5.	US	8,727,528	13/397,943	GLOSSY RECORDING MEDIUM FOR INKJET PRINTING	05/20/2014	NEWPAGE CORPORATION
6.	US	6,242,047	09/289,871	HIGH GLOSS COATED PAPER	06/05/2001	NEWPAGE CORPORATION
7.	US	6,410,158	09/788,701	HIGH GLOSS COATED PAPER	06/25/2002	NEWPAGE CORPORATION
8.	US	8,431,193	12/855135	INKJET RECORDING MEDIUM	04/30/2013	NEWPAGE CORPORATION
9.	US	8,480,225	12/872112	INKJET RECORDING MEDIUM	07/09/2013	NEWPAGE CORPORATION
10.	US	7,504,002	11/336,389	METHOD OF PRODUCING COATED PAPER WITH REDUCED GLOSS MOTTLE	03/17/2009	NEWPAGE CORPORATION
11.	US	6,531,183	09/656,348	METHOD OF PRODUCING HIGH GLOSS PAPER	03/11/2003	NEWPAGE CORPORATION
12.	US	7,070,679	10/345,247	HIGH GLOSS AND HIGH BULK PAPER	07/04/2006	NEWPAGE CORPORATION
13.	US	8,349,465	12/794,260	PAPER SUITABLE FOR COLD-SET AS WELL AS HEAT-SET	1/08/2013	NEWPAGE CORPORATION
14.	US	6,217,625	09/436,040	PELLETIZED PULP	04/17/2001	NEWPAGE CORPORATION
15.	US	8,821,997	13/326915	RECORDING MEDIUM FOR INKJET PRINTING	09/02/2014	NEWPAGE CORPORATION
16.	US	5,968,270	09/076,694	APPARATUS FOR DECREASING SKIP COATING ON A PAPER WEB	10/19/1999	NEWPAGE WISCONSIN SYSTEM INC.
17.	US	7,211,297	10/615,627	APPARATUS FOR DECREASING SKIP COATING ON A PAPER WEB	05/01/2007	NEWPAGE WISCONSIN SYSTEM INC.
18.	US	8,096,479	12/307,854	MULTIFUNCTIONAL PAPER IDENTIFICATION LABEL	01/17/2012	NEWPAGE WISCONSIN SYSTEM INC.
19.	US	5,952,082	08/896974	ELECTROPHOTOGRAPHIC RECORDING MEDIUM AND METHOD	09/14/1999	NEWPAGE WISCONSIN SYSTEM INC.
20.	US	6,630,229	09/591,040	ELECTROPHOTOGRAPHIC RECORDING MEDIUM AND METHOD	10/07/2003	NEWPAGE WISCONSIN SYSTEM INC.

21.	US	RE40857	10/806,085	ELECTROPHOTOGRAPHIC RECORDING MEDIUM AND METHOD	07/21/2009	NEWPAGE WISCONSIN SYSTEM INC.
22.	US	6,254,725	08/880,045	HIGH BULK PAPER	07/03/2001	NEWPAGE WISCONSIN SYSTEM INC.
23.	US	6,808,767	09/838,480	HIGH GLOSS INK JET RECORDING MEDIA	10/26/2004	NEWPAGE WISCONSIN SYSTEM INC.
24.	US	6,140,406	09/097,016	HIGH SOLIDS INTERACTIVE COATING COMPOSITION, INK JET RECORDING MEDIUM, AND METHOD	10/31/2000	NEWPAGE WISCONSIN SYSTEM INC.
25.	US	6,713,550	09/941,279	METHOD FOR MAKING A HIGH SOLIDS INTERACTIVE COATING COMPOSITION AND INK JET RECORDING MEDIUM	03/30/2004	NEWPAGE WISCONSIN SYSTEM INC.
26.	US	7,625,607	10/898,045	LOW GLARE, HIGH PRINT GLOSS PRINTING PAPER	12/01/2009	NEWPAGE WISCONSIN SYSTEM INC.
27.	US	7,811,657	12/273,281	LOW GLARE, HIGH PRINT GLOSS PRINTING PAPER	10/12/2010	NEWPAGE WISCONSIN SYSTEM INC.
28.	US	6,656,545	09/573,592	LOW PH COATING COMPOSITION FOR INK JET RECORDING MEDIUM AND METHOD	12/02/2003	NEWPAGE WISCONSIN SYSTEM INC.
29.	US	6,129,785	08/874166	LOW PH COATING COMPOSITION FOR INK JET RECORDING MEDIUM AND METHOD	10/10/2000	NEWPAGE WISCONSIN SYSTEM INC.
30.	US	5,789,023	08/800407	METHOD OF APPLYING COATING TO A WEB USING CENTRIFUGAL FORCE	08/04/1998	NEWPAGE WISCONSIN SYSTEM INC.
31.	US	6,746,713	10/034,893	INK JET RECORDING MEDIA	06/08/2004	NEWPAGE WISCONSIN SYSTEM INC.
32.	US	7,803,224	12/294,115	PAPER AND COATING MEDIUM FOR MULTIFUNCTIONAL PRINTING	09/28/2010	NEWPAGE WISCONSIN SYSTEM INC.
33.	US	8,771,835	12/377,211	SUBSTANTIALLY BIODEGRADABLE AND COMPOSTABLE HIGH-BARRIER PACKAGING MATERIAL AND METHODS FOR PRODUCTION	07/08/2014	NEWPAGE WISCONSIN SYSTEM INC.
34.	US	6,267,811	09/217,489	TALC SLURRY DISPERSION	07/31/2001	CATALYST PAPER OPERATIONS INC.
35.	US	5,785,811	07/973,655	PROCESS FOR TREATING LIGNOCELLULOSIC MATERIAL WITH SOYBEAN PEROXIDASE IN THE PRESENCE OF PEROXIDE	07/28/1998	NEWPAGE CORPORATION
36.	US	5,378,497	08/016,077	METHOD FOR PROVIDING IRREVERSIBLE SMOOTHNESS IN A PAPER RAWSTOCK	01/03/1995	NEWPAGE CORPORATION

37.	US	5,436,030	08/241,475	APPARATUS FOR AND METHOD OF MINIMIZING SKIP COATING ON A PAPER WEB	07/25/1995	NEWPAGE WISCONSIN SYSTEM INC.
38.	US	5,603,767	08/432,431	APPARATUS FOR DECREASING SKIP COATING ON A PAPER WEB	02/18/1997	NEWPAGE WISCONSIN SYSTEM INC.
39.	US	6,319,552	09/371,425	METHOD OF DECREASING SKIP COATING ON A PAPER WEB	11/20/2001	NEWPAGE WISCONSIN SYSTEM INC.
40.	US	6,352,022	09/373,470	WEB CALENDERING METHOD AND APPARATUS	03/05/2002	NEWPAGE WISCONSIN SYSTEM INC.
41.	US	6,468,395	09/649,956	BASECOATED SUBSTRATE FOR AN INKJET RECORDING SHEET	10/22/2002	NEWPAGE CORPORATION
42.	US	6,592,669	09/953,724	APPARATUS FOR DECREASING SKIP COATING ON A PAPER WEB	07/15/2003	NEWPAGE WISCONSIN SYSTEM INC.
43.	US	7,144,475	10/622,619	METHOD OF MAKING A COATED PAPER	12/05/2006	NEWPAGE CORPORATION
44.	US	7,338,559	11/334,021	APPARATUS FOR DECREASING SKIP COATING ON A PAPER WEB	03/04/2008	NEWPAGE WISCONSIN SYSTEM INC.
45.	US	PENDING	12/947,559	GLOSSING ADDITIVE FOR PAPER COATINGS		NEWPAGE CORPORATION
46.	US	PENDING	13/859,239	RECORDING MEDIUM FOR INKJET PRINTING		NEWPAGE CORPORATION



## RELEASE OF SECURITY INTEREST IN PATENTS

**THIS RELEASE OF SECURITY INTEREST IN PATENTS** (this “Release”) is made as of July 15, 2016 (“Effective Date”) by **BARCLAYS BANK PLC**, (“Pledgee”), in favor of **NEWPAGE CORPORATION, NEWPAGE CONSOLIDATED PAPERS, INC. and NEWPAGE WISCONSIN SYSTEM INC.** (each, a “Pledgor”). Capitalized terms used but not defined in the Release have the meaning ascribed thereto in the Collateral Agreements (defined below).

**WHEREAS**, the Pledgors and Pledgee entered into that certain Patent Security Agreement dated January 28, 2016 (as amended, restated, supplemented or otherwise modified from time to time, the “Patent Security Agreement”) pursuant to the terms and conditions of that certain Guarantee and Collateral Agreement (DIP ABL Facility) dated as of January 28, 2016 (as amended, restated, supplemented or otherwise modified from time to time, the “Collateral Agreement”), and together with the Patent Security Agreement, the “Collateral Agreements”), among NewPage Investment Company, NewPage Corporation (the “Borrower”), each a subsidiary of the Borrower identified therein and Pledgee, as Collateral Agent.

**WHEREAS**, pursuant to the terms and conditions of the Collateral Agreements, each Pledgor assigned and pledged to Pledgee, in its capacity as Collateral Agent, its successors and permitted assigns, for the benefit of the Secured Parties (as defined in the Collateral Agreement), a security interest (the “Security Interest”) in all of each Pledgor’s right, title and interest in, to and under the Patents (as defined in the Patent Security Agreement), including any and all of the following assets, then existing or owned or at any time thereafter acquired by any such Pledgor or in which any such Pledgor then had or at any time thereafter may have acquired any right, title or interest (collectively, but excluding any Excluded Property, the “Patents”): (i) all patents of the United States Of America and all applications for patents of the United States of America, including those listed on Schedule A; and (b) all reissues, continuations, divisions, continuations-in-part or extensions thereof and the inventions disclosed or claimed therein.

**WHEREAS**, the Patent Security Agreement was recorded with the United States Patent and Trademark Office on January 29, 2016, at Reel No. 037618, Frame No. 0853.

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Pledgee, without representation, warranty or recourse of any kind (i) hereby terminates the Patent Security Agreement, and hereby terminates, discharges, cancels and releases in full any and all security interests (including the Security Interest) it has in, to and under the Patents and (ii) re-assigns to each applicable Pledgor any and all such right, title and interest that it may have in the applicable Patents to such Pledgor.

Pledgee shall take all further actions, and provide to each Pledgor, its successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), reasonably requested by such Pledgor, and at such Pledgor’s sole cost and expense, to more fully and effectively effectuate the purposes of this Release. Pledgee authorizes and requests that the United States Patent and Trademark Office and any applicable government officer note and record the release hereby given and any other filings necessary to evidence the release and



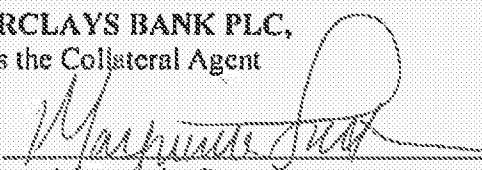
termination of the Pledgee's rights under each of the Collateral Agreements, with respect to the Patents.

This Release shall be governed by, and construed and interpreted in accordance with, the law of the State of New York.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, Pledgee has caused this Release to be executed by its duly authorized representative as of the Effective Date.

BARCLAYS BANK PLC,  
as the Collateral Agent

By:   
Name: Marguerite Sutton  
Title: Vice President

**Schedule A**  
**U.S. FEDERAL PATENTS AND APPLICATIONS**

	Country	Pat. No.	App. No.	Description	Issue Date	Record Owner
1.	US	6,203,894	09/305,922	BASECOATED SUBSTRATE FOR AN INKJET RECORDING SHEET	03/20/2001	NEWPAGE CORPORATION
2.	US	9,212,299	12/945,317	COATED RELEASE LINER SUBSTRATE	12/15/2015	NEWPAGE CORPORATION
3.	US	5,985,424	09/020,826	COATED PAPER FOR INKJET PRINTING	11/16/1999	NEWPAGE CORPORATION
4.	US	5,851,651	08/833,542	COATING FOR INKJET RECORDING	12/22/1998	NEWPAGE CORPORATION
5.	US	8,727,528	13/397,943	GLOSSY RECORDING MEDIUM FOR INKJET PRINTING	05/20/2014	NEWPAGE CORPORATION
6.	US	6,242,047	09/289,871	HIGH GLOSS COATED PAPER	06/05/2001	NEWPAGE CORPORATION
7.	US	6,410,158	09/788,701	HIGH GLOSS COATED PAPER	06/25/2002	NEWPAGE CORPORATION
8.	US	8,431,193	12/855135	INKJET RECORDING MEDIUM	04/30/2013	NEWPAGE CORPORATION
9.	US	8,480,225	12/872112	INKJET RECORDING MEDIUM	07/09/2013	NEWPAGE CORPORATION
10.	US	7,504,002	11/336,389	METHOD OF PRODUCING COATED PAPER WITH REDUCED GLOSS MOTTLE	03/17/2009	NEWPAGE CORPORATION
11.	US	6,531,183	09/656,348	METHOD OF PRODUCING HIGH GLOSS PAPER	03/11/2003	NEWPAGE CORPORATION
12.	US	7,070,679	10/345,247	HIGH GLOSS AND HIGH BULK PAPER	07/04/2006	NEWPAGE CORPORATION
13.	US	8,349,465	12/794,260	PAPER SUITABLE FOR COLD-SET AS WELL AS HEAT-SET	1/08/2013	NEWPAGE CORPORATION
14.	US	8,821,998	14/036,849	RECORDING MEDIUM FOR INKJET PRINTING	09/02/2014	NEWPAGE CORPORATION
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17.	US	7,211,297	10/615,627	APPARATUS FOR DECREASING SKIP COATING ON A PAPER WEB	05/01/2007	NEWPAGE WISCONSIN SYSTEM INC.
18.	US	8,096,479	12/307,854	MULTIFUNCTIONAL PAPER IDENTIFICATION LABEL	01/17/2012	NEWPAGE WISCONSIN SYSTEM INC.
19.	US	5,952,082	08/896974	ELECTROPHOTOGRAPHIC RECORDING MEDIUM AND METHOD	09/14/1999	NEWPAGE WISCONSIN SYSTEM INC.
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				RECORDING MEDIUM AND METHOD		SYSTEM INC.
21.	US	RE40857	10/806,085	ELECTROPHOTOGRAPHIC RECORDING MEDIUM AND METHOD	07/21/2009	NEWPAGE WISCONSIN SYSTEM INC.
22.	US	6,254,725	08/880,045	HIGH BULK PAPER	07/03/2001	NEWPAGE WISCONSIN SYSTEM INC.
23.	US	6,808,767	09/838,480	HIGH GLOSS INK JET RECORDING MEDIA	10/26/2004	NEWPAGE WISCONSIN SYSTEM INC.
24.	US	6,140,406	09/097,016	HIGH SOLIDS INTERACTIVE COATING COMPOSITION, INK JET RECORDING MEDIUM, AND METHOD	10/31/2000	NEWPAGE WISCONSIN SYSTEM INC.
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27.	US	7,811,657	12/273,281	LOW GLARE, HIGH PRINT GLOSS PRINTING PAPER	10/12/2010	NEWPAGE WISCONSIN SYSTEM INC.
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29.	US	6,129,785	08/874166	LOW PH COATING COMPOSITION FOR INK JET RECORDING MEDIUM AND METHOD	10/10/2000	NEWPAGE WISCONSIN SYSTEM INC.
30.	US	5,789,023	08/800407	METHOD OF APPLYING COATING TO A WEB USING CENTRIFUGAL FORCE	08/04/1998	NEWPAGE WISCONSIN SYSTEM INC.
31.	US	6,746,713	10/034,893	INK JET RECORDING MEDIA	06/08/2004	NEWPAGE WISCONSIN SYSTEM INC.
32.	US	7,803,224	12/294,115	PAPER AND COATING MEDIUM FOR MULTIFUNCTIONAL PRINTING	09/28/2010	NEWPAGE WISCONSIN SYSTEM INC.
33.	US	8,771,835	12/377,211	SUBSTANTIALLY BIODEGRADABLE AND COMPOSTABLE HIGH-BARRIER PACKAGING MATERIAL AND METHODS FOR PRODUCTION	07/08/2014	NEWPAGE WISCONSIN SYSTEM INC.
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35.	US	7,338,559	11/334,021	APPARATUS FOR DECREASING SKIP COATING ON A PAPER	03/04/2008	NEWPAGE WISCONSIN SYSTEM INC.

				WEB		
36.	US	PENDING	14/456,186	INKJET PRINTED ELECTRONIC DEVICE		NEWPAGE CORPORATION



## RELEASE OF SECURITY INTEREST IN PATENTS

**THIS RELEASE OF SECURITY INTEREST IN PATENTS** (this “Release”) is made as of July 15, 2016 (“Effective Date”) by **BARCLAYS BANK PLC**, (“Pledgee”), in favor of **NEWPAGE CORPORATION, NEWPAGE CONSOLIDATED PAPERS, INC. and NEWPAGE WISCONSIN SYSTEM INC.** (each, a “Pledgor”). Capitalized terms used but not defined in the Release have the meaning ascribed thereto in the Collateral Agreements (defined below).

**WHEREAS**, the Pledgors and Pledgee entered into that certain Patent Security Agreement dated January 28, 2016 (as amended, restated, supplemented or otherwise modified from time to time, the “Patent Security Agreement”) pursuant to the terms and conditions of that certain Guarantee and Collateral Agreement (DIP Term Loan Facility) dated as of January 28, 2016 (as amended, restated, supplemented or otherwise modified from time to time, the “Collateral Agreement”, and together with the Patent Security Agreement, the “Collateral Agreements”), among NewPage Investment Company, NewPage Corporation (the “Borrower”), each a subsidiary of the Borrower identified therein and Pledgee, as Collateral Agent.

**WHEREAS**, pursuant to the terms and conditions of the Collateral Agreements, each Pledgor assigned and pledged to Pledgee, in its capacity as Collateral Agent, its successors and permitted assigns, for the benefit of the Secured Parties (as defined in the Collateral Agreement), a security interest (the “Security Interest”) in all of each Pledgor’s right, title and interest in, to and under the Patents (as defined in the Patent Security Agreement), including any and all of the following assets, then owned or at any time thereafter acquired by any such Pledgor or in which any such Pledgor then had or at any time thereafter may have acquired any right, title or interest (collectively, but excluding any Excluded Property, the “Patents”): (i) all patents of the United States Of America and all applications for patents of the United States of America, including those listed on Schedule A; and (b) all reissues, continuations, divisions, continuations-in-part or extensions thereof and the inventions disclosed or claimed therein.

**WHEREAS**, the Patent Security Agreement was recorded with the United States Patent and Trademark Office on January 29, 2016, at Reel No. 037618, Frame No. 0877.

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Pledgee, without representation, warranty or recourse of any kind (i) hereby terminates the Patent Security Agreement, and hereby terminates, discharges, cancels and releases in full any and all security interests (including the Security Interest) it has in, to and under the Patents and (ii) re-assigns to each applicable Pledgor any and all such right, title and interest that it may have in the applicable Patents to such Pledgor.

Pledgee shall take all further actions, and provide to each Pledgor, its successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), reasonably requested by such Pledgor, and at such Pledgor’s sole cost and expense, to more fully and effectively effectuate the purposes of this Release. Pledgee authorizes and requests that the United States Patent and Trademark Office and any applicable government officer note and record the release hereby given and any other filings necessary to evidence the release and

termination of the Pledgee's rights under each of the Collateral Agreements, with respect to the Patents.

This Release shall be governed by, and construed and interpreted in accordance with, the law of the State of New York.

[SIGNATURE PAGE FOLLOWS]



IN WITNESS WHEREOF, Pledge has caused this Release to be executed by its duly authorized representative as of the Effective Date.

BARCLAYS BANK PLC,  
as the Collateral Agent

By:   
Name: Marguerite Sutton  
Title: Vice President

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