FORM PTO-1594 (modified) 02 - 09	U.S. DEPARTMENT OF COMMERCE
(Rev 03/01) RECO	U.S. Patent and Trademark Office
2.5.04	
To the Director of the United States Patent a 10266	54185 ched original documents or copies thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
HaploGEN, LLC	Dynal Biotech ASA
	Ullernchauseen 52,
	N-0379 Oslo NORWAY
	N-0379 Oslo NORWAY  Individual(s) citizenship Association
☐ Individual(s) ☐ Association	7 5
General Partnership Limited Partnership	Individual(s) citizenshin
□ Corporation-State     □ Other	Individual(s) citizenship Association
Additional conveying party(ies)	General Partnership
3. Nature of conveyance:	Limited Partnership
Assignment Merger	☐ Corporation-Country of Norway
Security Agreement Change of Name	Other If assignee is not domiciled in the United States, a domestic
Other	representative designation is attached: ⊠ Yes □ No
Execution Date: October 31, 2003	(Designations must be a separate document from assignment) Additional name(s) & address(es) attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s):	
A. Trademark Application No.(s)	B. Trademark Registration No.(s)
76/102,544, 76/102,591, 76/110,364, 76/110,365,	
76/110,366, 76/110,521 and 76/110,673	
Additional number(s) attached ☐ Yes ☒ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved:
	7. Total fee (37 C.F.R. § 3.41): \$190.00
Name: Mark A. Kassel	
Internal Address: FOLEY & LARDNER	_
Street Address: 150 East Gilman Street P. O. Box 1497	Authorized to be charged to deposit account (deficiency only)
City: Madison State: Wisconsin Zip: 53701-1497	8. Deposit account number:
	50-2350
DO NOT USE THIS SPACE	
Statement and signature:	
To the best of my knowledge and belief, the foregoing	information is true and correct and any attached copy is a true
copy of the original document.	
9	
Mark A. Kassel	February 2, 2004
Name of person signing	Signature Date
Total number of pages including cover sheet, attachments, and document: 3	
2/08/2004 FECCPER 10000010 76102544	
90.8581 40.00 BP 90.8582 150.00 BP	

003.469090.1

TRADEMARK REEL: 002909 FRAME: 0853

## ASSIGNMENT OF TRADEMARKS

WHEREAS, HaploGEN, LLC ("Assignor"), a limited liability company organized and existing under the laws of the State of Wisconsin, and having its principal offices at 9099 North Deerbrook Trail, Brown Deer, WI 53223, has filed and is the owner of the entire right, title and interest in and to the trademarks listed on the attached sheet which is incorporated herein and made a part hereof ("Trademarks") for which Assignor has made applications for registration in the United State Patent and Trademark Office on the basis of Assignor's intent to use such Trademarks ("Trademark Applications");

WHEREAS, Dynal Biotech ASA ("Assignee"), a corporation organized and existing under the laws of Norway having its principal offices at Ullernchauséen 52, N-0379 Oslo, Norway, wishes to acquire the interest of Assignor in said Trademarks;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby sells, assigns and transfers unto Assignee, its successors and/or assigns, the entire right, title and interest in and to the Trademarks and Trademark Applications, together with the goodwill of the business symbolized by the Trademarks, and to all claims and rights to recover for past infringement and dilution of the said Trademarks and all rights corresponding to the foregoing throughout the world;

This assignment includes the entire business of the Assignor to which the Trademarks pertain, which business is ongoing and existing.

The Assignor, upon request of Assignee, and without further remuneration, agrees to provide all reasonable assistance and execute any and all papers desired by Assignee for the perfecting of title thereto in Assignee.

IN WITNESS WHEREOF, the Assignor has executed this ASSIGNMENT OF TRADEMARKS to be effective as of the 3151 day of 0 to be 2003.

	HaploGEN, LLC  By:
	Name: David Dubbell
	Title: Chairman
te of <u>Ar Kansas</u> ) ss.	

State of <u>Ar Kansas</u>) ss County of <u>Washington</u>)

On this 31<sup>SI</sup> day of October , 2003, before me, a notary public in and for said county, appeared the above named person, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, scaled, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

Notary Public

My Commission Expires:

TRADEMARK REEL: 002909 FRAME: 0854

RECORDED: 02/05/2004