Docket No. B0192.70043US00

RECORDATION FORM COVER SHEET PATENTS ONLY

FORM PTQ-1595 U.S.

700055097

DEPARTMENT OF COMMERCE

(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	Patent and trademark Onice
To the Director of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	Name and address of receiving party(les):
Frank Karlsen	Name: NORCHIP A/S
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Internal Address:
3. Nature of conveyance:	I
[X] Assignment [] Merger	Street Address: Industrivelen 8 N-3490, Klokkarstua
[] Security Agreement [] Change of Name	Norway
[] Other	Additional name(s) & addresses(es) attached? [] Yes [X] No
Execution Date: November 4, 2003	
Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is	
A. Patent Application No(s).: 10/433,548	B. Patent No(s).:
Additional numbers attached? [] Yes [X] No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]
Name: John R. Van Amsterdam Address: Wolf, Greenfield & Sacks, P.C.	7. Total fee (37 CFR 3.41) \$40.00
Federal Reserve Plaza	[] Enclosed
600 Atlantic Avenue Boston, MA 02210	[X] Authorized to be charged to deposit account
· ·	The Director is authorized to charge:
	8. Deposit Account No. 23/2825
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. 	
John R. Van Amsterdam Reg. No. 40,212	an Antwell December 3. 2002
Name of Person Signing Sign	nature Date
Total number of pages including cover sheet, attachments, and document: [3]	

Mail documents to be recorded with required cover sheet information to: Box Assignment, Director of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

PATENT

REEL: 014175 FRAME: 0198

B0192,70043US00

<u>ASSIGNMENT</u>

For good and valuable consideration, the sufficiency of which is hereby acknowledged, I, the undersigned, Frank KARLSEN of Klokkarstua, Norway; hereby:

Sell, assign and transfer to NORCHIP A/S, a Norway corporation having a place of business at Industriveien 8, N-3490, Klokkarstua, Norway, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office, bearing attorney docket number B0192.70043US00, on June 4, 2003 under Serial No. 10/433,548 and entitled LIGAND DETECTION METHOD, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;

Request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee; and

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us/me.

Doto

Frank KARLSEN

Date

TITNESS

743951.1

RECORDED: 12/03/2003

PATENT REEL: 014175 FRAME: 0199