FORM PTO-1595 (modified)

08-24-1998

SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Assistant Commissioner for Pay

100797097

document(s) or copy(ies) thereof.

1. Name of conveying party(ies):

Terje Espevik Gudmund Skjåk-Bræk



2. Name and address of receiving party(ies):

Name: Norsk Hydro ASA

Street Address: N-0240 Oslo, Norway

Additional name(s) of conveying party(ies) attached? No

3. Nature of conveyance:

MRD 8-12-88

Assignment

Security Agreement

Other

Execution Date: June 12, 1998

Merger

Change of Name

Additional name(s) & address(es) attached? No

4. 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)

09/079,859 filed May 15, 1998

B. Patent No.(s)

Additional numbers attached? No

5. Name and address of party to whom correspondence

concerning document should be mailed:

Name: WENDEROTH, LIND & PONACK, L.L.P.

Internal Address: Michael R. Davis, Esq.

Street Address: 2033 K Street, N.W., Suite 800

City: Washington, State: DC ZIP: 20006

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. § 3.41). \$ 40.00

X Enclosed [Check No. 24544]

Authorized to be charged to deposit account

8. Deposit account number: 23-0975

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. 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.

Michael R. Davis, Reg. No. 25,134

Name of Person Signing

August 17, 1998

Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

DB/24/1998 INGUYEN 00000055 09079859

Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231

b1 FC:581

40.00 DP

COMMISSIONER IS AUTHORIZED CHARCE ANY DEFICIENCY IN THE II FOR THE STAPPED TO DEPOSIT REEL 9390 BROAME: 0992

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s) of Inventor(s)	Terje Espevik
	Gudmund Skjåk-Bræk
	the undersigned hereby sell(s) and assign(s) to
Insert Name(s) of Assignee(s)	Norsk Hydro ASA
Address	of N-0240 Oslo, NORWAY
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
Title of Invention	SUBSTRATES HAVING BOUND POLYSACCHARIDES AND BACTERIAL NUCLEIC ACIDS
Date of Classics	for which an application for patent in the United States has been executed by the undersigned
Date of Signing of Application	on 12.06.1998

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

PATENT REEL: 9390 FRAME: 0993 The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P. 2033 K Street, N.W., Suite 800, Washington, D.C. 20006, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersi	gned on the date(s) opposite the undersigned name(s).
Date 12.06.1998, Name of Inventor	lege toperous
Date 12.06.1998 , Name of Inventor Date 12.06.1998 , Name of Inventor	- aceducal Dy in hear
execution by the Inventor(s) should be witnessed by at	=
Witness (Calle Ma	ations
Witness Oldall Mec	gtional color
ACKNOWL	EDGEMENT
	SS
This day of	, 19, before me
personally came the above-named	
to me personally known as the individual(s) who execute that he (they) executed the same of his (their) own free	ed the foregoing assignment, who did acknowledge to me will for the purposes therein set forth.
SEAL	Official Signature
	Official Title
The above application may be more particularly	y identified as follows:
U.S. Application Serial No. <u>09/079,859</u>	Filing Date <u>May 15, 1998</u>
Applicant Reference Number RLi/tm-P9719US	Atty Docket No. 201/P9719
Title of Invention <u>SUBSTRATES HAVING BOUND POI</u>	LYSACCHARIDES AND BACTERIAL NUCLEIC ACIDS

RECORDED: 08/17/1998

PATENT REEL: 9390 FRAME: 0994