

12-18-2007



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

12/13/07	3469488 Patent and Trademark Office	
To the Honorable Assistant Secretary and Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
<ol> <li>Francois LEDOUX;</li> <li>Vincent DUPONCHEL; and</li> <li>Edmond VOGEL</li> </ol>	Name: <u>Yara International ASA</u> Address: P.O. Box 2464,  Solli N-0202 Oslo, Norway	
Additional name(s) of conveying party(ies) attached? No	Som N-0202 Osio, Norway	
3. Nature of conveyance:		
X Assignment Merger Security Agreement Change of Name Other Execution Date: (1) October 11, 2007; (2) October 25, 2007 and (3) October 18, 2007	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	ution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
11/884,008	, issued	
Additional numbers attached? No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: WENDEROTH, LIND & PONACK, L.L.P. Attn: Michael S. Huppert, Esq.	7. Total fee (37 CFR 3.41) \$\frac{40.00}{2}	
Street Address: 2033 K Street, N.W., Suite 800	X Enclosed (Check No. Solution Authorized to be charged to deposit account	
City: Washington, State: DC ZIP: 20006-1021	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 S. Huppert, Reg. No.40,268  Name of Person Signing  Signature	December 13, 2007  Date  Total number of pages including cover sheet: 3	
OMB No. 0651-0011 (exp. 4/94)		
Do not detach the	nis portion	
Mail documents to be recorded with required cover sheet information:		
Commissioner and Assistant Secretary of Patents and Trademarks  Box Assignments  Alexandria, VA 22313		
Public burden reporting for this sample cover sheet is estimated to average abou document and gathering the data needed, and completing and reviewing the sam Patent and Trademark Office, Office of Information Systems, PK2-1000C, Wash Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.		

DOCKET NO. 2007\_1251A

## **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)	Francois LEDOUX; Vincent DUPONCHEL; Edmond VOGEL	
Insert Name(s)	the undersigned hereby sell(s) and assign(s) to	
of Assignee(s)	Yara International ASA	
Address	of P.O. Box 2464, Solli N-0202 Oslo, Norway	
Title of Invention	(herenafter 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	
	PIPE REACTOR AND PLANT FOR MANUFACTURING OF ESPECIALLY UREA	
	AMMONIUM SULPHATE	
Date of	for which an application for patent in the United States has been executed by the undersigned	
Signing of Application	onOctober 11, 2007; October 18, 2007; October 25, 2007	

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: 020269 FRAME: 0189

N.W., Suite 800, Washington, D.C. 20006-1021, the	WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, power to insert on this assignment any further identification ply with the rules of the United States Patent Office for recordal	
In witness whereof, executed by the under	rsigned on the date(s) opposite the undersigned name(s).	
Date Och Mil las 7	Cfleb	
Date Cot 25th Zeof	Francois LEDOUX	
Date 10ct 181207	Vincent DUPONCHEL	
Date	Edmond VOGEL	
Date		
Date	be the second se	
Date		
(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.)  Witness  Witness  ACKNOWLEDGMENT  This day of, 20, before me personally came the		
above-named to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth.		
SEAL	Official Signature	
	Official Title	
The above application may be more particula	arly identified as follows:	
U.S. Application Serial No. 11/884,008	Filing Date August 9, 2007	
Applicant Reference Number P19607USPC tv	Atty Docket No. 2007-1251A	
Title of Invention PIPE REACTOR AND PLANT FO	OR MANUFACTURING OF ESPECIALLY UREA	
AMMONIUM SULPHATE		

**RECORDED: 12/13/2007** 

PATENT REEL: 020269 FRAME: 0190