



IAP13 Rec'd PCT/PTO 03 MAY 2007

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PATENTS	S ONLY 11/666865		
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Andreas MARCUSSEN	Name: DANFYSIK A/S		
Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address: Street Address:		
	Sireet Address.		
3. Nature of conveyance/Execution Date(s):	Mellohovon 24		
Execution Date(s): April 16, 2007	Møllehaven 31		
X Assignment Merger Change of Name			
Security Agreement Joint Research Agreement	City:Jyllinge		
Government Interest Assignment	State:		
Executive Order 9424, Confirmatory License	Country: Denmark Zip: DK-4040		
Other	Additional name(s) & address(es) Yes X No		
	attached:		
4. Application or patent number(s):	This document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)		
NEW			
	l		
Additional numbers attached	? Yes X No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Charles Gorenstein			
BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address: Atty. Dkt.: 2081-0155PUS1 Street Address: 8110 Gatehouse Road			
Suite 100 East	X Authorized to be charged to deposit account		
P.O. Box 747	Enclosed		
	None required (government interest not affecting title)		
City: Falls Church	8. Payment Information		
State: VA Zip: 22040-0747	a. Credit Card Last 4 Numbers		
Phone Number: (703) 205-8000	Expiration Date		
Fax Number: (703) 205-8050	b. Deposit Account Number 02-2448		
Email Address: mailroom@bskb.com	Authorized User Name Charles Gorenstein		
9. Signature:			
11/1/1/	# 39, 491 May 3, 2007		
Signature	Date		
Charles Gorenstein - 29,271	Total number of pages including cover sheet/eliangraph of REVIdocuses 22448		
Name of Person Signing	94 FC:8021 40.00 DA		

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ATTORNEY DOCKET NO. 2081-0155PUS1

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ASSIGNMENT

Applica	NEW	Filed 5/3/07				
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))*** WHEREAS, ANDREAS MARCUSSEN					
	Duevej 48, 3th, DK-2000 Frederiksberg, DENMARK					
Insert Title of Invention	(hereinafter designated as the undersigned) has (have) invented certain new and used Detector circuit for measuring current	ful improvements in				
Insert Date	for which an application for Letters Patent of the United States of America has (except in the case of a provisional application).	been executed by the undersigned				
of Signing of Application	on April 16, 2007	; and				
Insert Name of Assignee	WHEREAS, <u>Danfysik A/S</u>					
Insert Address of Assignee	of Møllehaven 31, DK-4040 Jyllinge, DENMARK					
СНЕСК ВОХ	its heirs, successors, legal representatives and assigns (hereinafter designated as the the entire right, title and interest in and to said invention and in and to any Let therefor in the United States of America and in any foreign countries.	e Assignee) is desirous of acquiring ters Patent(s) that may be granted				
IF APPROPRIAT	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the up of which is hereby acknowledged, and other good and valuable consideration, assigned and transferred, and by these presents does sell, assign and transfer unto seright to the said invention in the United States of America, its territories, dependenting the title and interest in and to any and all Letters Patent(s) which may be grant America, its territories, dependencies and possessions, and if the box above is countries:	aid Assignee the full and exclusive cies and possessions and the entire ted therefor in the United States of designated, in any and all foreign				
	and to any and all divisions, reissues, continuations, conversions and extensions t	hereof for the full term or terms for				

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PATENT REEL: 019288 FRAME: 0051 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion 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, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the 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 of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	16 April	2007	,	Name of Inventor	Lu avers Menn
Date			,	Name of Inventor	(signature) Andreas Marcussen
Date			7	Name of Inventor	(signature)
					(signature)
Date			•	Name of Inventor	(signature)
Date			,	Name of Inventor	(signature)
Date			. •	Name of Inventor	
					(signature) November 2005

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RECORDED: 05/03/2007

PATENT REEL: 019288 FRAME: 0052