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Atty. Docket No.: 0696-0176P

Page 1 of 1

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07 FEB 2001

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To the Honorable Commissioner of Patents and Trademarks: 2-7-01 Please record the attached original documents or copy thereof.						
Name of conveying party(ies):	2. Name and address of receiving party(ies)					
GAROFF, Thomas; LEINONEN, Timo;	Name: Borealis Technology Oy					
ALA-HUIKKU, Sirpa	Internal Address:					
Additional name(s) of conveying party(ies) attached? YES NO	Street Address: P.O. Box 330					
3. Nature of conveyance:	City: Porvoo State: ZIP:					
	Country: Finland Postal Code: FIN-06101					
☐ Security Agreement ☐ Change of Name	Additional name(s) & address(es) attached? YES NO					
Other:						
Date: January 23, 2001						
4. Application number(s) or patent number(s):						
If this document is being filed together with a new application, the	e execution date of the application is:					
January 23, 2001						
A. Patent Application No(s).	B. Patent No.(s). 09762477					
New						
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Name and address of party to whom correspondence concerning document should be mailed:	6. Total No. of applications/patents involved: One (1)					
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 C.F.R. § 3.41): \$40.00					
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To the best of my knowledge and belief, the foregoing in copy of the original document.	nformation is true and correct and any attached copy is a true					
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Andrew D. Meikle, #32,868 Name of Person Signing/Reg. No.	Signature February 7, 2001 Date					
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(Rev. 01/11/01)

PATENT

REEL: 011606 FRAME: 0420

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ATTORNEY DOCKET NO.

0696-0176P

ASSIGNMENT

	Application No. New	Filed Feb.	7, 20	01
Insert Name(s)	₩HEREAS, Thomas GAROFF,			
of Inventor(s)	Timo LEINONEN and			
	Sirpa ALA-HUIKKU		-	
			alle and the state of the state	
	(hereinafter designated as the undersigned) has (have) invented certain new and usefu		in	
Insert Title of Invention	Catalyst component comprising magnesium, titanium,	a halogen		
	and an electron donor, its preparation and use		This has all the same of the s	
	for which an application for Letters Patent of the United States of America has been ex	recuted by the u	ındersigned	
Insert Date of Signing of Application	➡ on	n in Malain Varian Managara et il a chemin enco	; and	
Insert Name	➡ WHEREAS, Borealis Technology Oy			_
of Assignee				-
			madings, promise problems of the sign PPHI	
Insert Address of Assignee	→ ofP.O.Box 330, FIN-06101 Porvoo, Finland	***************************************		
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the acquiring the entire right, title and interest in and to said invention and in and to may be granted therefor in the United States of America and in any and all foreign countries.	ne Assignee) is any Letters Pat	desirous of tent(s) that	- F t
II ATTROCEMATE	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to paid, the receipt of which is hereby acknowledged, and other good and valuable cons has (have) sold, assigned and transferred, and by these presents does sell, assignee the full and exclusive right to the said invention in the United States dependencies and possessions and the entire right, title and interest in and to an which may be granted therefor in the United States of America, its territories, deposit	ideration, the u gn and transfer of America, its y and all Letter	ndersigned r unto said territories rs Patent(s)	i i)

and if the box above is designated, in any and all foreign countries;

which the same may be granted.

and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for

PATENT REEL: 011606 FRAME: 0421 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.

Atty Dckt No.: 0696-0176P

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 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 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 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	23 January 2001	Name of Inventor	Thomas	COAVO 4	
Date :	23 January 2001,	Name of Inventor	Thomas GAROFF,	(signature)	
Date .	23 January 2001	Name of Inventor_	Timo LEINONEN		
Date .	,		Sirpa ALA-HUIKKU	(signature)	
Date .	,	Name of Inventor_		(signature)	
Date	,			(signature)	
_ .	,			(signature)	
Date	e,	Name of In	ventor		