-6/25/03 ADF81/	10/451742 D711 Rec'd PCT/PTO 25 JUN 200 Atty. Docket No.: 0933-0203P Page 1 of 1
10-07-20	003 LET
Tr. Plea 1025689	
1. Name of conveying party(ies): [FAMILY NAME (ALL CAPS), Given Name] SUOVANIEMI, Osmo HARKONEN, Matti TIUSANEN, Tapani SIPPONEN, Pentti Additional name(s) of conveying party(ies) attached? YES NO 3. Nature of conveyance:	2. Name and address of receiving party(ies) Name: BIOHIT OYJ Internal Address: Street Address: Laippatie 1 City: Helsinki State: ZIP: FIN-00880 Country: FINLAND Postal Code: Additional name(s) & address(es) attached? YES NO
	June 5, 2003; June 5, 2003; June 10, 2003,
A. Patent Application No(s).	B. Patent No.(s).
NEW	
Additional numbers attact 5. Name and address of party to whom correspondence concerning document should be mailed: Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747 Country: USA	hed? YES NO 6. Total No. of applications/patents involved: One (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00 Enclosed Authorized to be charged to deposit account, if no fee attached. 8. Deposit account number: 02-2448
	(Attach triplicate copy of this page
DO NOT LIER	if paying by deposit account)
9. Statement and signature. Gerald M. Murphy, Jr., #28,977 Name of Person Signing/Reg. No. Total number of pages including cover she	Signature June 25, 2003 Date

PATENT

REEL: 014551 FRAME: 0517

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ATTORNKY DOCKET NO. 0933-0203P

ASSIGNMENT

		Application No	NEW			Filed June	25,	<u> 20</u> 03
insert Name(s) s of Inventor(s)		whereas,	SICIONANTEN	I, Oamo	***************************************		<u> </u>	
			HÄRKÖNEN,	Matti				
			TIUSANEN,	Tapani				
			SIPPONEN,	Pentti				
								
Insert Title		•	ted as the undersigned			l useful improvement	s in	
of Invention	→	A method for	r diagnosing at	rophic gas	tritis			
				•				
		• • •	uion for Letters Patent a provisional application		ates of America has b	een executed by the	undersi	gned
Insert Date of Signing of Application		,	2003; June 5,		e 5, 2003; Ju	ine 10, 2003		and
Insert Name of Assignee	→		Biohit Oyj					
Insert Address of Assignee	-	of	Laippatie 1,		Helsinki, Fin			
CHECK BOX	-	acquiring the entir	s, legal representatives c right, title and inter crefor in the United S reign countries.	est in and to said	d invention and in a			
		paid, the receipt of has (have) sold, a Assignee the full a dependencies and which may be gran	EFORE, in considerate which is hereby acknownsigned and transferrend exclusive right to possessions and the exted therefor in the Unive is designated, in an	viedged, and oth ed, and by thes the said inventi ntire right, title ited States of An	ergood and valuable e presents does sell ion in the United Si and interest in and nerica, its territories,	consideration, the u , assign and transfe tates of America, its to any and all Letter	ndersig r unto territo rs Pater	gned said orics, nt(s)
		and to any and all terms for which th	divisions, reissues, cor e same may be grante	itinuations, con d.	versions and extensi	ons thereof for the i	full terr	m or

PATENT REEL: 014551 FRAME: 0518 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 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).

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	7.00 5 2002		
Date	June 5,2013	Name of Inventor	(signature) Osmo Sulovaniemi
			(signature) Osmo Suovaniemi
Date .	TUNE 5,203	Name of Inventor	
	\sim		(signature) matti Harkonen
Date .	June 5,2003	Name of Inventor	(signature) Tapan Tiusanen
	1		(signature) Tapan Tiusanen
Date .	JINE 10,200)	Name of Inventor	
			(signature) Pentti Sipponen
Date		Name of Inventor	<u> </u>
	,		(signature)
Date		Name of Inventor	
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