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	Name: Pyrosequencing AB	
Additional name(s) of conveying party(ies) attached?	Address: Vallongatan 1, SE-752 28, Uppsala,	
[ ] Yes [X] No	Sweden	
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Execution Date: 15/5/02		
4. Application number(s) or patent number(s)		
If this document is being filed together with a new application, the ex-	ecution date of the application is	
A. Patent Application No.(s)	B. Patent No.(s)	
10/085,774		
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Additional numbers attached?	[] Yes [ X] No	
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of applications and patents involved:	
Name: Janet M. MacLeod, Esq.	7. Total fee (37 CFR 3.41): \$\(\frac{40.00}{}\)	
Dorsey & Whitney LLP	[X] Enclosed [ ] Authorized to be charged to deposit account	
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To the best of my knowledge and belief, the foregoing instrument original document.	tation is true and correct and any attached copy is a true copy of the	
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PATENT REEL: 012974 FRAME: 0086

ASSIGNMENT	Attorney Docket No.: 14255.01	Page 1 of 1	
	First Named Inventor: Anna Sylv	First Named Inventor: Anna Sylvan	
	Title: METHOD FOR DETERMIN FREQUENCIES	Title: METHOD FOR DETERMINING ALLELE FREQUENCIES	

WHEREAS, I, ANNA SYLVAN, have invented certain new and useful improvements as described in an application entitled METHOD FOR DETERMINING ALLELE FREQUENCIES for Letters Patent of the United States, the application being identified in the United States Patent and Trademark Office by Application No. 10/085,774, filed February 27, 2002; and

WHEREAS, PYROSEQUENCING AB, a corporation organized and existing under the laws of Sweden, and having offices at Vallongatan 1, SE-752 28, Uppsala, Sweden, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Date: 15/5/2002

**RECORDED: 06/10/2002** 

Anna Sylvan

PATENT

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