1/27/05				
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Г	To the Direc	•	Attorney Dkt. No.: 046190/287485	
P		s) below.		
1	. Name of conveying party(ies)/Execution Dates(s):	2. Name and address of receiving party(ies):	o l	
	Jean Boquet Alain-Jean Esteve	Bertin Technologies S.A. 10 bis avenue Ampere Parc d'Activites du Pas du Lac Montigny le Bretonneau, FRANCE F-78180	11/044549	
	Execution Date(s): 01/20/05,	FRAINCE F-78180	-	
	Additional name(s) of conveying party(ies) attached? Yes No X			
3	. Nature of conveyance:			
	 Assignment Merger Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License Other: Correction to previously recorded Assignment at Reel, Frame	Additional name(s) & address(es) attached? Yes	🗆 No 🗵	
4	4. 'Patent Application No.(s) Patent No.(s)			
	\boxtimes This document is being filed together with a new application. Additional numbers attached? Yes \Box No \boxtimes			
5	5. Name and address of party to whom correspondence	e 6. Total number of applications and patents involved:		
	concerning document should be mailed:	1		
	ALSTON & BIRD LLP Bank of America Plaza			
	101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000			
		7. Total fee (37 CFR 3.41) \$40.00 ⊠ Enclosed		
		Authorized to be charged to deposit a	ccount	
		8. Deposit account number: 16-0605		
L	DO NOT USE THIS SPACE			
ç	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.			
-	January 27, 2005 Name of Person Signing: Raymond O. Linker, Jr. January 27, 2005 Date			
	Reg. No. 26,419	Date		
	Total number of pages including cover sheet, attachments, and document:3			
USPTO Fax Number for New Assignments (703) 306-5995				
02/10/2005 GTON11 00000022 11044549 01 FC:8021 40.00 DP				

PATENT REEL: 016231 FRAME: 0452

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

BERTIN TECHNOLOGIES S.A.

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof, in and to the invention in

DEVICE FOR FAST VIBRATION OF TUBES CONTAINING SAMPLES

as set forth in this United States Patent Application

- **x** executed concurrently herewith
- executed on

Application No. _____; filed _____

Application claims priority from Application No. _____, filed ____, all applications listed above being hereinafter referred to as the "application(s)";

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

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The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Alain Esteve Date le 20 januer 2005 WITNESS: A cllontiony-le-Pretonneux Daniel Ramey

<u>Hean Boquet</u> Date la jannier 2008 WITNESS: A Montigny-le-Pretonnerex. David Ramey

Date

WITNESS:

PATENT REEL: 016231 FRAME: 0454

RECORDED: 01/27/2005