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B. Patent No(s).	
hed? Yes No	
6. Total number of applications and patents involved:	
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PATENT REEL: 014620 FRAME: 0634

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Case No.: 58986US002

ASSIGNMENT OF APPLICATION

invention in	LECTRIC TRANSDUCER	
for which an application for a United States I for which an application for a United States I December 18, 2003; which application is identified as PCT Internation, therefore, for good and valuable consists, and transfer and do hereby assign and	Patent is being filed contemporant Patent identified as U.S. Patent Apational Patent Application No. file insideration, receipt of which is not transfer unto the 3M INNOV	oplication No. 10/739471; was filed on d ; acknowledged, I/we have agreed to ATIVE PROPERTIES COMPANY, a
wholly-owned subsidiary of 3M COMPANY, an Minnesota, its successors and assigns, the ent and in and to any division or continuation (i improvements in the said invention made by moduring, or within one year after the termination subsidiaries), and in and to any and all Letters States of America and countries foreign there inventors' Certificates in foreign countries in its to which such applications are entitled under imay be granted thereon or on any divisional, other or further application based in whole or in enjoyed as fully and exclusively as they would live do further agree for myself/ourselves deliver without further consideration any further acts as I/we lawfully may, that may be deemed fully to secure its right, title, and interest as a Inventors' Certificates in any and all countries; I/We do hereby authorize and request the Countries of the granted upon any of the said applications entire right, title, and interest therein. In witness whereof, I/we have signed my/or	ire right, title, and interest in and in whole or in part) of said appeter or made jointly with others (proof, my employment by 3M COMI Patent, reexaminations, reissues to (including the right to apply own name and to claim any prior international conventions, treaties continuation (in whole or in participant upon the said invention or in participant upon the said invention or in ave been by me/us had this assistant for my/our heirs, executors applications, assignments, and of inecessary by said Company, its aforesaid and to obtain or main and Commissioner of Patents to issue, to said 3M Innovative Properticular name(s) on the day and year services.	to the said invention and application, plication, and in and to any and all vided any such improvement is made PANY and any of its existing or futures, or extensions thereof, of the United for Letters Patent, Utility Models, or rity rights for such foreign applications, or otherwise), which have been or provements thereon, to be held and ignment and transfer not been made; and administrators, to execute and documents, and to perform such others successors, assigns, and nominees tain Letters Patent, Utility Models, or eany and all Letters Patent which may be company, as the assignee of the set forth below.
Nicholas P. R.	Hill	
Inventor's Signature:	Date: 4 / 2 c	- -
Residence: Cambridge, United Kingdom	Country: United Kingdom	Citizenship: Great Britain

PATENT REEL: 014620 FRAME: 0635

Cambridge, United Kingdom