Docket 07-13-1999	10-6-48	
Rev. 6-93) ON FOF MB No. 0651-1 TENTS	RM COVER SHEET U.S. DEPARTMENT OF COMMERCE S ONLY 09/155828	
Tab settin. 101088/00 ▼ To the Honorable Commissioner of Patents and Trademarks: PI	lease record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	
1) Heikki RAISANEN	Name: EMF ACOUSTICS OY LTD.	
2) Lasse RAISANEN Additional name(s) of conveying party(les) attached? □ Yes □ XNo	Internal Address:	
3. Nature of conveyance:	300 Rec'd PCT/PTO 06 0CT 1998	
ଔ Assignment	Street Address: Leipurinkuja 1	
Security Agreement Change of Name		
D Other	City: <u>Espoo</u> Stale:ZIP:FIN=020	
Execution Date: <u>Sep. 23, 1998 for 1 & 2</u>	Country: Finland Additional name(s) & address(es) attached? U Yes X No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application	h, the execution date of the application is: $9/23/98$	
A. Patent Application No.(s)	B. Patent No.(s)	
69155828		
HEIN15.478 Additional numbers att	ached? 🗆 Yes 🍇 No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: HELFGOTT & KARAS, P.C.	7. Total fee (37 CFR 3.41)\$ 40.00	
Internal Address:	🖄 Enclosed	
	៉ើ Authorized to be charged to deposit account for any excess due	
Street Address: Empire State Building,	8. Deposit account number:	
60th Floor	08-1634	
City: <u>New York</u> State: <u>NY</u> ZIP: <u>10118</u> Phone: 212-643-5000	(Attach duplicate copy of this page if paying by deposit account)	
	E THIS SPACE	
 9. Statement and signature. To the best of my knowledge and belief, the foregoing inform the original document. Aaron B. Karas 	nation/is/true and end any attached copy is a true copy of	
Name of Person Signing	Signature Date	
	cover sheet attachments, and document:	
Commissioner of Patents & Tr	required cover sheet information to: rademat ks, Box Assignments n, D.C. 20231	

PATENT REEL: 010079 FRAME: 0988

UNITED STATES

ASSIGNMENT

Docket No. HEIN15.478

WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention in : <u>STRINGED</u> MUSICAL INSTRUMENT TRANSDUCER AND PROCEDURE FOR ITS FABRICATION

for which

(check one) [x	ζ] ε	an application is being filed concurrently herewith,	
I] 8	an application for a Patent of the United States was filed on	·
· [] ह	and given Application Serial No.	
and WHEREAS	•	EMF ACOUSTICS OY LTD.	
having a place o	f busi	incss at _Leipurinkuja 1, FIN-02600 Espoo, Finland	
			_, ASSIGNEE

is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR covenants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Full name of sole or first inventor RALSAVEN, I	Heikki		
Inventor's signature	Date	23/09/1998	
Residence FIN-02660 Espoo, Finla:	nd Citizenship	Finnish	
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RÄTS	ANEN, Lasse		
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Eull name of third joint inventor, if any			
Full name of third joint inventor, if any	Data		
Third Inventor's signature			
Residence			
Post Office Address			

RECORDED: 10/06/1998

PATENT REEL: 010079 FRAME: 0989