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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying party(ies):

Hidetaka TAKAHASHI

Individual

Additional names(s) of conveying party(ies) attached? NO

3. Nature of conveyance:

Assignment

Execution Date: July 2, 1998

2. Name and Address of receiving party(ies):

Olympus Optical Co., Ltd. 43-2, Hatagaya 2-chome, Shibuya-ku Tokyo, Japan

Corporation of Japan

Additional name(s) & address(es) attached? NO

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: July 2, 1998

A. Application No.(s)

B. Patent No.(s)

Additional numbers attached? NO

5. Name and address of party to whom correspondence concerning document should be mailed:

OSTROLENK, FABER, GERB & SOFFEN, LLP 1180 Avenue of the Americas New York, New York 10036-8403

6. Total number of documents involved: 1

7. Total fee (37 CFR 3.41):

\$ 40.00

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Steven I. Weisburd
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1998

Total number of pages including cover sheet, attachments, and document: 2

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PATENT REEL: 9325 FRAME: 0818

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OFGS FILE NO.	P/16-169)

PATENT APPLICATION ASSIGNMENT - SOLE OR JOINT INVENTORS EXECUTED OUTSIDE U.S.A.

WHEREAS, I (We),	Hidetaka TAKAHASH	łI	
as		invented cert	ain improvements in
NOISE SUPPRESSION APPARATUS		RECORDING PROCESSI	
PERFORMING NOISE REMOVAL FRO which an application for Uni-	M VOICE	ant has been even	for
date herewith; and	ted States Betters Pat	ent has been exec	ared by me (us) of ever
WHEREAS, Olympus	Optical Co., Ltd.		
	atagaya 2-chome, Shibu	ya-ku, Tokyo, Jap	an
as assignee, is desirous of a and any Patent that may be g		tle and interest i	n and to said invention.
NOW, THEREFORE, in conconsideration, the receipt of sell, assign and set over to United States and all other of for Patent, all original, dispatents applied for or grant including all rights of prior infringement, and the Commi requested to issue all patentherein, as assignee of the (ourselves) and my (our) lecovenant without further remureissue and other applications aid assignee or its assigns facts known to the undersigneany interferences or other lecome involved, to sign all everything necessary to assignatent protection for said expenses incident to said appropriate to said appropriate to the said appropriate to s	f which is hereby acknown said assignee the ecountries in and to sail visional, continuation ated therefor in the city from the filing of ssioner of Patents at son said inventions entire interest the gal representatives, and and the communicate to so to communicate to so drespecting said invention and proceedings in which lawful papers, make ist assignee, its such invention in the Unit	nowledged, I (We), ntire right, titled invention and the substitute or resulting there erein; and the way and deliver all distant assigned assigned assigned assigned any of said applant any of said applant rightful oath cessors, assigns and all rightful oath cessors, assigns and all sed States and all	as assignor(s), hereby e and interest for the e aforesaid application eissue applications and d all other countries, and all rights for past hereby authorized and refrom to said assignee andersigned for myself s do hereby agree and visional, continuation, assignments thereof to ts representatives all requested, to testify in ications or patents may s, and to do generally and nominees to obtain l other countries, the
Date:July 2, 1998	Hidetaka TAKAHASHI	<u>Jdidetaka</u>	Takahashi
Date:			
Date:			
Date:			
LEGALIZATION RECOMMENDED			

LTR2\215038

RECORDED: 07/13/1998

PATENT REEL: 9325 FRAME: 0819

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