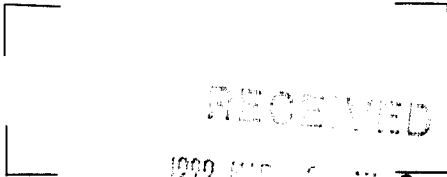


3/2/99



03-08-1999



RECORDATION FORM COVER SHEET  
TRADEMARKS ONLY

100981287

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

New

Resubmission (Non-Recordation)  
Document ID #

Correction of PTO Error  
Reel #  Frame #

Corrective Document  
Reel #  Frame #

Conveyance Type

Assignment  License

Security Agreement  Nunc Pro Tunc Assignment  
Effective Date  
Month Day Year

Merger

Change of Name

Other

Conveying Party

Mark if additional names of conveying parties attached

Execution Date  
Month Day Year

Name

Formerly

Individual  General Partnership  Limited Partnership  Corporation  Association

Other

Citizenship/State of Incorporation/Organization

Receiving Party

Mark if additional names of receiving parties attached

Name

DBA/AKA/TA

Composed of

Address (line 1)

Address (line 2)

Address (line 3)   
City

State/Country

Zip Code

Individual  General Partnership  Limited Partnership  Corporation  Association

Other

Citizenship/State of Incorporation/Organization

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached. (Designation must be a separate document from Assignment.)

03/04/1999 JSHWBAZZ 00000114 134772 75454996

FOR OFFICE USE ONLY

02 FEB 1999

10:00 CH

E

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

TRADEMARK  
REEL: 1864 FRAME: 0913

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name

Address (line 1)  977 N. - 2nd St B-47

Address (line 2)  OPR/FINANCE

Address (line 3)

Address (line 4)

**Correspondent Name and Address**

Area Code and Telephone Number

847-576-5223

Name  Jonathan P. Meyer

Address (line 1)  Motorola, Inc./ 3<sup>rd</sup> floor - CTS div.

Address (line 2)  1303 E. Algonquin Rd.

Address (line 3)  Schaumburg, IL 60196

Address (line 4)

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

#  2

**Trademark Application Number(s) or Registration Number(s)**

Mark if additional numbers attached

Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property).

**Trademark Application Number(s)**

**Registration Number(s)**

<input type="text"/> 75454996	<input type="text"/>	<input type="text"/>	<input type="text"/> 1118698	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Number of Properties**

Enter the total number of properties involved.

#  2

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41):

\$  65.00

Method of Payment:

Enclosed

Deposit Account

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#  13-4772

Authorization to charge additional fees:

Yes

No

**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. Charges to deposit account are authorized, as indicated herein.

Jonathan P. Meyer

2-26-99

Name of Person Signing

Signature

Date Signed

# TRADEMARK ASSIGNMENT

WHEREAS, Motorola, Inc. a Delaware corporation having a principal place of business at 1303 East Algonquin Road, Schaumburg, Illinois 60196, USA, ("Assignor") has adopted, owns and is using or has a *bona fide* intent to use certain trademarks, in the United States and certain other countries around the world, for which Assignor owns registrations or has filed applications to register the trademarks based on Assignor's *bona fide* intent to use the trademarks in commerce as listed on Exhibit A ("Marks"); and

WHEREAS, Assignor has adopted and used certain unregistered trademarks in the United States and in other countries throughout the world ("Common-law Marks") in connection with the business which is the subject of the Asset Sale Agreement dated December 23, 1998 ("Agreement"); and

WHEREAS, CTS Corporation, a corporation, with its principal place of business at 905 West Boulevard North, Elkhart, IN 46514 ("Assignee") desires to acquire the business, Marks and Common-law Marks of Assignor as set forth in the Agreement, and all of the goodwill associated with the business and those rights pertaining thereto which have accrued in and to Assignor;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee all right, title and interest in and to the Marks and the Common-law Marks and all registrations and pending applications therefor, together with that portion of Assignor's business to which the Marks and Common-law Marks pertain and the goodwill of the business in which the Marks and Common-law Marks are used.

Signed at Schaumburg, IL, this 26<sup>th</sup> day of February, 1999.

MOTOROLA, INC.

By: Jonathan P. Meyer

Name: Jonathan P. Meyer  
Corporate Vice President and Director of  
Title: Patents, Trademarks and Licensing

CTS CORPORATION

By: Joseph P. Walker

Name: Chairman, Joseph P. Walker  
Title: Chairman, President  
and Chief Executive  
Officer

EXHIBIT A

MASTER FILE REPORT

PCMASTER REPORTER

27JAI1999 14 18

PAGE: 1

ALL ACOUSTIC SPEAKER TRADEMARKS BY COUNTRY

TRADEMARK	CTY	ST	CUR.	APP.	NO.	APP.	DT	CUR.	REG.	NO	REG.	DT
ACUSTIC SPEAKER EMBLEM	USA	G		178616		17JUL1978		1118698		22MAY1979		
ACUSTIC SPEAKER EMBLEM	GBRI	G		B1216432		09AP1984		1216432		09AP1991		
ACUSTIC SPEAKER EMBLEM	GERM	I		54609/9		11AP1984						
ACUSTIC SPEAKER EMBLEM	ITAL	G		34387C84		23MAY1984		687897		12JAI1987		
ACUSTIC SPEAKER EMBLEM	KORS	G		844657		27MAY1984		108166		19DE1984		
ACUSTIC SPEAKER EMBLEM	SPAI	G		1067540		24AP1984		1067540X		05JAI1985		
ACUSTIC SPEAKER EMBLEM	SPAI	I		1067540		24AP1984		1067540		05JAI1985		
PIEZOPOMER	USA	F		75/454996		23MAY1998						
PIEZOPOMER	KORS	F		9821873		27AUI1998						