

FORM PTO-1595
1-31-92

06-04-1998

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

ET



100728065

PD-970274

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

1. Name of conveying party(ies):

Leslie A. Momoda, Harold M. Olsen, Ruth E. Beni and
Larry L. Jordan

Additional Name(s) of conveying party(ies) attached?

Yes ☐

no ☒

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

Name: HUGHES ELECTRONICS CORPORATION
and DELCO ELECTRONICS CORPORATION

Internal Address for Hughes Electronics:

Bldg. 001 M/S A109
P.O. Box 956
200 N. Sepulveda Blvd.
El Segundo, CA 90245-0956

Internal Address for Delco Electronics:

P.O. Box 9005, M.S. D-32
Kokomo, IN 46904-9005

3. Nature of Conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: March 27, 1998 and April 21, 1998

Street Address for Hughes Electronics:

200 N. Sepulveda Blvd.
P.O. Box 956
El Segundo, California 90245

Street Address for Delco Electronics:

2705 S. Goyer Road
Kokomo, IN 46904-9005

Additional name(s) & address(es) attached? ☐ yes ☒ no

4. Application number(s) or patent number(s): PD-970274

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

(as per Schedule A attached to Assignment document)

Additional numbers attached? ☐ yes ☒ no

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

Name: Patent Records Administration

Internal Address: HUGHES ELECTRONICS CORPORATION

PLEASE ASSOCIATE THIS APPLICATION WITH:
CUSTOMER NUMBER: 020991

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41): \$40.00

☐ Enclosed

☒ Authorized to be charged to deposit account

8. Deposit account number:

50-0383

(Attached duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

Vijayalakshmi D. Duraiswamy
Name of Person Signing

Vijayalakshmi D. Duraiswamy
Signature

May 7, 1998
Date

Total number of pages comprising cover sheet: [6]

ASSIGNMENTPage 1 of 3
PD-970274

WHEREAS, I, as below named sole inventor (if only one name is listed below) or joint inventor (if plural names are listed below) of the city and state as stated below next to my name, have invented a(an) **SOL-GEL BONDING SOLUTION FOR ANODIC BONDING** for which application for Letters Patent of the United States has been executed by me on this day, or (if the following is completed) filed on _____ as Serial No. _____; and

WHEREAS, **HUGHES ELECTRONICS CORPORATION**, (hereinafter referred to as **HUGHES**), a Delaware Corporation, having its principal place of business in El Segundo, California, is desirous of acquiring the entire and exclusive right, title and interest in, to and under said invention, said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world;

NOW, THEREFORE, in consideration of the obligations voluntarily assumed by me and set forth in an invention agreement between me and my employer, effective the date as stated below next to my name, and other good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign and transfer to **HUGHES**, its successors, assigns or other legal representatives, the entire and exclusive right, title and interest in and to said invention invented by me, to said application and any and all applications which are continuations, continuations-in-part, divisions or substitutes of said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world on any of said applications and to any and all reexaminations, reissues, renewals or extensions of said Letters Patent in the United States and throughout the world for the full term or terms for which said Letters patent may be granted in the United States and throughout the world; authorize and request The Commissioner of Patents and Trademarks of the United States and all foreign countries to issue all such Letters Patent to said **HUGHES**, its successors, assigns or other legal representatives; covenant that no assignment, sale, agreement, transfer or encumbrance has been, or will be, made or entered into which would conflict with this assignment, sale and transfer; and agree to communicate to **HUGHES**, its successors, assigns or other legal representatives, upon request and at no cost or expense to me, any facts known by me respecting said invention, do all lawful acts, including the execution and delivery of all papers and proper oaths and giving of testimony that is deemed necessary or desirable by **HUGHES**, its successors, assigns or other legal representatives with regard to said invention for protecting, obtaining, maintaining and enforcing any and all of said Letters Patent in the United States and throughout the world for said invention and for perfecting, affirming, recording and maintaining the title of **HUGHES**, its successors, assigns or other legal representatives, and generally cooperate to the fullest extent in all matters pertaining to said invention, and any and all of said Letters Patent and the title thereto in **HUGHES**, its successors, assigns or other legal representatives.

IN WITNESS WHEREOF, I have executed this instrument.

FULL NAME OF SOLE OR JOINT INVENTOR Leslie A. Momoda	INVENTOR'S SIGNATURE <i>Leslie A. Momoda</i>	DATE 3/27/98
RESIDENCE (CITY AND STATE) Los Angeles, California 90066		INVENTION AGREEMENT DATE November 26, 1990
FULL NAME OF SOLE OR JOINT INVENTOR Harold M. Olsen	INVENTOR'S SIGNATURE <i>Harold M Olsen</i>	DATE 3/27/98
RESIDENCE (CITY AND STATE) West Covina, California 91790		INVENTION AGREEMENT DATE March 10, 1982
FULL NAME OF SOLE OR JOINT INVENTOR Ruth E. Beni	INVENTOR'S SIGNATURE	DATE
RESIDENCE (CITY AND STATE) Carmel, Indiana 46033		INVENTION AGREEMENT DATE January 7, 1992
FULL NAME OF SOLE OR JOINT INVENTOR Larry L. Jordan	INVENTOR'S SIGNATURE	DATE
RESIDENCE (CITY AND STATE) Kokomo, Indiana 46904		INVENTION AGREEMENT DATE March 28, 1966

STATE OF CALIF)
COUNTY OF LOS ANGELES) SS:
On 3.27.98 before me, SLS ROSEN NOTARY,
a Notary Public in and for said State, personally appeared LESLIE A MOMODA and
HAROLD M OLSEN

☐ personally known to me or ☒ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



Notary Public SLS ROSEN

STATE OF _____)
COUNTY OF _____)SS:

On _____ before me, _____,

a Notary Public in and for said State, personally appeared _____

☐ personally known to me or ☐ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public _____

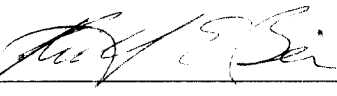
ASSIGNMENT

Pursuant to an agreement relating to work I have performed for DELCO ELECTRONICS CORPORATION, I formally assign to DELCO ELECTRONICS CORPORATION, a corporation of DELAWARE, having a place of business at KOKOMO, INDIANA, the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application PD-970274 entitled

SOL-GEL BONDING SOLUTION FOR ANODIC BONDING

for which I executed a declaration dated as indicated below. I further acknowledge that I was obligated to so assign such improvements at the time such improvements were made. If the patent application has been filed, I authorize attorney Vijayalakshmi D. Duraiswamy to insert the application number and filing date of said application here in parentheses () filed () when known.

Inventor's signature



Date

4-21-98

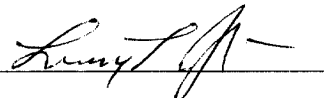
Full name: RUTH E. BENI

Declaration dated:

Residence: Carmel, Indiana

4-21-98

Inventor's signature



Date

4-21-98

Full name: LARRY L. JORDAN

Declaration dated:

Residence: Kokomo, Indiana

4-21-98

On this 21st day of April, 1998, before me personally appeared Ruth E. Beni known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)


Notary Public

My commission expires: 2/6/08

County of Authorization: Miami

PATENT

REEL: 9216 FRAME: 0337

On this 21st day of April, 1998, before me personally appeared
Larry L. Jordan known to me to be the person who executed the foregoing instrument, and acknowledged
that he/she executed the same.

(SEAL)

Janita C. Beall
Notary Public
My commission expires: 4/16/98
County of Authorization: Miami