Docket No.: 03USFP923-K.N.

FORM PTO-1595 (Modified) F 11-20	
OMB No. 0651-0027 (exp.5/31/2002) POBA/REV03 Tab settings	Patent and Trademark Office
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To the Director of the United States Patent 10260	05440 ached original documents or copy thereof.
Name of conveying party(ies): Satoshi DOI	Name and address of receiving party(ies):
Satusini DOI	Name: NEC LCD Technologies, Ltd.
	Address: 1753 Shimonumabe, Nakahara-ku,
	viæ
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
☑ Assignment ☐ Merger	1 222
☐ Security Agreement ☐ Change of Name	City: Kawasaki State/Prov.:Kanagawa
	Country: Japan ZIP:
	Country. Jupan 21P.
Execution Date: November 6, 2003	Additional name(s) & address(es)
4. Application number(s) or patent numbers(s): //) 7/) 5	266
If this document is being filed together with a new application.	the execution date of the application is: November 6, 2003
Patent Application No. Filing date	B. Patent No.(s)
Patent Application No.	D. Faterit No.(3)
Additional numbers	☐ Yes No
5. Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Sean M. McGinn, Esq.	7. 7.4.4 (2.7.07.07.0.7.0.7.0.7.0.7.0.7.0.7.0.7.0.
	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 34,386	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
Address: McGinn & Gibb, PLLC	
8321 Old Courthouse Road	☐ Authorized to be charged to deposit account
Suite 200	8. Deposit account number:
City: Vienna State/Prov.: VA	50-0481
Country: USA ZIP: 22182-3817	(Attach duplicate copy of this page if paying by deposit account)
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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.	The state of the s
Sean M. McGinn, Esq.	November 13, 2003
Name of Person Signing	Signature Date
/ Total number of pages including cover sheet, attachments, and Mail documents to be recorded with required cover sheet information to:	
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PATENT REEL: 014702 FRAME: 0227

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

Satoshi DOI

c/o NEC Kagoshima, Ltd.,

NAME AND ADDRESS OF ASSIGNOR

2080, Ohnoharamachi, Izumi-shi, Kagoshima, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention entitled:

TITLE OF INVENTION:

INTERCONNECTIONS INCLUDING MULTI-LAYER METAL FILM STACK FOR IMPROVING CORROSION AND HEAT RESISTANCES

WHEREAS

NEC LCD Technologies, Ltd.

FULL NAME AND ADDRESS

OF ASSIGNEE

1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa, Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States Patent obtained therefor on said application or any

(Assignment of Application for Patent -- page 1 of 2)

PATENT REEL: 014702 FRAME: 0228 continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said-application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING

WITNESSES

IN WITNESS WHEREOF, I/We have hereunto set

hand and seal this ____ day of November , 2003____.

SIGNATURE	By: Satoshi Dai
SIGNATURE	Satoshi DOI By:
SIGNATURE	Ву:
SIGNATURE	By:
SIGNATURE	Ву:
SIGNATURE	Ву:
SIGNATURE	Ву:

(Assignment of Application for Patent -- page 2 of 2)

PATENT REEL: 014702 FRAME: 0229

RECORDED: 11/13/2003