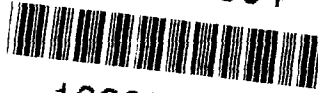


09-15-2004



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9/2/04

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

17541 U.S. PTO
10/932018
090204

1. Name of conveying party(ies):
Akihiro MOCHIZUKI
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Nano Loa, Inc.
2-1, Sakado 3-chome, Takatsu-ku,
Kawasaki-shi, Kanagawa 213-0012 Japan
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other:
Execution Date: August 20, 2004

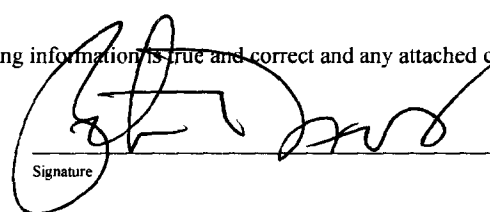
4. Application number(s) or patent number(s): **NEW APPLICATION** 10932018
If this document is being filed together with a new application, the execution date of the application is: August 20, 2004
A. Patent Application No.(s) B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Barry E. Bretschneider
Morrison & Foerster LLP
1650 Tysons Boulevard; Suite 300
McLean, Virginia 22102

6. Total number of applications and patents involved: 1
7. Total fee (37 C.F.R. § 3.41): \$40.00
 Enclosed
 Authorized to be charged to deposit account, referencing Attorney Docket 350292002300
8. Deposit account number: 03-1952

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be required by this paper, or to credit any overpayment to Deposit Account No. 03-1952.

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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.
Name: Peter J. Davis
Registration No: 36,119

Signature _____ Date September 2, 2004

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

Mail documents to be recorded with required cover sheet information to:

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(09/14/2004 LCDOPER 00000088 031952 10932018)
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va-78034

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert
ASSIGNEE's
Name(s)
Address(es))

Nano Loa, Inc.

2-1, Sakado 3-chome, Takatsu-ku, Kawasaki-shi, Kanagawa 213-0012 Japan

(Title of
Invention)

(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

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MATERIAL FILLING APPARATUS

relating to International Patent Application PCT/JP _____/_____ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(Insert date
of execution
of application,
if not
concurrent)

- (a) executed on _____ ;
(b) filed on _____ ,
Serial No. _____ / _____ ;

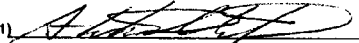
(_____) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

1) 	Akihiro Mochizuki	August 20, 2004
(SIGNATURE)	(TYPE NAME)	(DATE)
2) _____	_____	_____
(SIGNATURE)	(TYPE NAME)	(DATE)
3) _____	_____	_____
(SIGNATURE)	(TYPE NAME)	(DATE)
4) _____	_____	_____
(SIGNATURE)	(TYPE NAME)	(DATE)
5) _____	_____	_____
(SIGNATURE)	(TYPE NAME)	(DATE)
6) _____	_____	_____
(SIGNATURE)	(TYPE NAME)	(DATE)
7) _____	_____	_____
(SIGNATURE)	(TYPE NAME)	(DATE)
8) _____	_____	_____
(SIGNATURE)	(TYPE NAME)	(DATE)

RECORDED: 09/02/2004

PATENT
REEL: 015781 FRAME: 0283