X TABLE	Docket No.: F07-493-US		
OMB No. 0651-0027 (exp.5/31/2002)	2-20-2008  U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
Tab settings → → → ↑	)3483371 <b>▼ ▼</b>		
To the birector of the office states I atent and	led original documents of copy thereof.		
1. Name of conveying party(ies): 1) Taro HITOSUGI 5) Junpei KASAI 2) Yutaka FURUBAYASHI 6) Miki MORIYAMA 3) Tetsuya HASEGAWA 4) Yasushi HIROSE 2-14-08	Name and address of receiving party(ies):     Name: TOYODA GOSEI CO., LTD.  Address: 1, Aza Nagahata, Oaza Ochiai, Haruhi-cho,		
Additional names(s) of conveying party(ies)			
3. Nature of conveyance:			
☑ Assignment ☐ Merger			
☐ Security Agreement ☐ Change of Name	City: Nishikasugai-gun State/Prov.: Aichi-ken		
Other	Country: Japan ZIP: 452-8564		
Execution Date: September 21, 2007	•		
	Additional name(s) & address(es)		
Patent Application No. Filing date  11/794,910 July 9, 2007	B. Patent No.(s)		
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. Total fee (37 CFR 3.41):\$ 40.00		
Registration No. 34,386  Address: McGinn Intellectual Property Law Group, PLLC	Enclosed - Any excess or insufficiency should be credited or debited to deposit account		
8321 Old Courthouse Road	☐ Authorized to be charged to deposit account		
Suite 200	8. Deposit account number:		
City: Vienna State/Prov.: Virginia	50-0481 (deficiencies only)		
Country: <u>USA</u> ZIP: 22182-3817	(Attach duplicate copy of this page if paying by deposit account)		
9. Statement and signature.	Date  USE THIS SPACE  Pation is true and coffeel and any attended by 15 a true copy  10 FC: 8021  February 14, 2008		

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# RECORDATION FORM COVER SHEET

# **PATENTS ONLY**

Name and	address of receivi	ng party	((1es):	
Name: <u>Ka</u>	nagawa Academy	of Scien	nce and Techno	ology
Address: 2-1, Sakado 3-chome, Takatsu-ku,				
City:	Kawasaki-shi		State/Prov.:	Kanagawa
Country:	_	ZIP:	213-0012	

PATENT REEL: 020538 FRAME: 0315

#### ASSIGNMENT OF APPLICATION FOR PATENT

#### WHEREAS

#### (NAME AND ADDRESS OF ASSIGNOR:)

- (1) Taro HITOSUGI
- (2) Yutaka FURUBAYASHI
- (3) Tetsuya HASEGAWA
- (4) Yasushi HIROSE
- (5) Junpei KASAI
- (6) Miki MORIYAMA
- (1), (2), (3), (4) and (5): Kanagawa Academy of Science and Technology
  - 2-1, Sakado 3-chome, Takatsu-ku, Kawasaki-shi, Kanagawa-ken, 213-0012, JAPAN
- (6): c/o TOYODA GOSEI CO., LTD.
- 1, Aza Nagahata, Oaza Ochiai, Haruhi-cho, Nishikasugai-gun, Aichi, 452-8564, JAPAN

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

(TITLE OF INVENTION:)

FUNCTIONAL DEVICE AND METHOD FOR FORMING OXIDE MATERIAL

#### WHEREAS

### (FULL NAME AND ADDRESS OF ASSIGNEE:)

- 1) TOYODA GOSEI CO., LTD.
- 1, Aza Nagahata, Oaza Ochiai, Haruhi-cho, Nishikasugai-gun, Aichi, 452-8564, JAPAN
- 2) Kanagawa Academy of Science and Technology
- 2-1, Sakado 3-chome, Takatsu-ku, Kawasaki-shi, Kanagawa, 213-0012, JAPAN

(hereinafter referred to 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 therefore:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in considerations 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 therefore 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 therefore on said application or any 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

PATENT REEL: 020538 FRAME: 0316 Letters Patent obtained therefore 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 this 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.

IN WITNESS WHEREOF, I/We have hereunto set					
(DATE OF SIGNING:)					
hand and seal thisday of Septembel, 200_7.					
(SIGNATURE:)					
BY: Toro Hitosuji	Taro HITOSUGI				
ВУ:	Yutaka FURUBAYASHI				
BY: 7 Hungman	Tetsuya HASEGAWA				
BY: Jasushi Hirore	Yasushi HIROSE				
BY: Junpei Kasai	Junpei KASAI				
BY: Miki Moriyana	Miki MORIYAMA				
BY:					
(WITNESSES:)					
Whi Talachi	(WITNESS)				
Kaichin Rishimura	(WITNESS)				

PATENT REEL: 020538 FRAME: 0317

OMB No. 0651-0027 (exp.5/31/2002) P08A/REV04  PATENT	TS ONLY		
Tab settings → → → ▼ . ▼	▼ ▼ ▼		
	ffice: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): 1) Taro HITOSUGI 5) Junpei KASAI 2) Yutaka FURUBAYASHI 6) Miki MORIYAMA 3) Tetsuya HASEGAWA 4) Yasushi HIROSE	Name and address of receiving party(ies):     Name: TOYODA GOSEI CO., LTD.  Address: 1, Aza Nagahata, Oaza Ochiai, Haruhi-cho,		
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☐ Security Agreement ☐ Change of Name	City: Nishikasugai-gun State/Prov.: Aichi-ken		
Other	Country: Japan ZIP: 452-8564		
Execution Date: September 21, 2007	Additional name(s) & address(es) ⊠ Yes □ No		
Application number(s) or patent numbers(s):			
If this document is being filed together with a new application, t	the execution date of the application is:		
Patent Application No. Filing date	B. Patent No.(s)		
11/794,910 July 9, 2007	D. Falent No.(3)		
Additional numbers	☐ Yes ☒ No		
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<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing inform of the original document.</li> </ol>	nation is true and correct and any attached copy is a true copy		
Sean M. McGinn, Esq.	February 14, 2008		
Name of Person Signing	Signature Date		

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Taro HITOSUGI, et al.

Serial No.:

11/794,910

Group Art Unit:

2624

Filing Date:

July 9, 2007

Examiner:

Unknown

For:

FUNCTIONAL DEVICE AND METHOD FOR FORMING OXIDE MATERIAL

Honorable Commissioner of Patents Alexandria, Virginia 22313-1450

## SUBMISSION OF ASSIGNMENT

Sir:

Kindly record and return to the undersigned the attached Assignment from Taro HITOSUGI, Yutaka FURUBAYASHI, Tetsuya HASEGAWA, Yasushi HIROSE, Junpei KASAI, and Miki MORIYAMA to TOYODA GOSEI CO., LTD. and KANAGAWA ACADAMY OF SCIENCE AND TECHNOLOGY for the above-identified patent application. The recording fee of \$40.00 is attached hereto, a check for which accompanies this submission.

Respectfully submitted,

Sean M. McGinn, Esq.

Registration No. 34,386

MCGINN INTELLEČTUAL PROPERTY

LAW GROUP, PLLC

8321 Old Courthouse Road, Suite 200

Vienna, Virginia 22182-3817

(703) 761-4100

Customer No. 21254

PATENT REEL: 020538 FRAME: 0319

**RECORDED: 02/14/2008**