PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHITANG SONG	08/10/2011
LIANGCAI WU	08/10/2011
SONGLIN FENG	08/10/2011

RECEIVING PARTY DATA

IIName.	SHANGHAI INSTITUTE OF MICROSYSTEM AND INFORMATION TECHNOLOGY, CHINESE ACADEMY OF SCIENCES
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13202955

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Ming Chow

Total Attachments: 2

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OF \$40.00 132

PATENT REEL: 026794 FRAME: 0168

ASSIGNMENT DEED

This assignment agreement is applicable to an invention entitled (invention title)..... PHASE CHANGE MEMORY STRUCTURE HAVING LOW-K DIELECTRIC HEAT-INSULATING MATERIAL AND FABRICATION METHOD THEREOF

U.S. Patent Application Serial N	o, filed on _	
U.S. patent No.	, issued on	· · · · · · · · · · · · · · · · · · ·
The PATENT RIGHT assigned unde	er this agreement is:	
worldwide Patent rights (the assi U.S. Patent Application identified a	•	laim the benefit for the filing date of any
The ASSIGNOR(S) referred to in th	is agreement is (or are):	
ZHITÁNG SONG		(full name of first assignor)
No.865, Changning Road, Changning	District, Shanghai-200050, C	hina (address)
LIANGCAI WU		(full name of second assignor)
		hina (address)
SONGLIN FENG		(full name of third assignor)
		hina (address)
The ASSIGNEE referred to in this a	greement is:	
SHANGHAI INSTITUTE OF N TECHNOLOGY, CHINESE A	MICROSYSTEM AND INF	ORMATION(full name of first assignee)
No. 865, Changning Road, Chang		
Is (check one): an individual	a partnership	a Corporation of <u>CHINA</u>
	•	(State or Country)

PATENT REEL: 026794 FRAME: 0169

ASSIGNMENT DEED

The ASSIGNOR(S), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE, their successors and assigns:

the full and exclusive right to the invention;

an equal interest in and to the entire right and title, and interest in and to the PATENT RIGHTS in the invention, all continuations, divisionals, re-issues, and re-examination patents and patent applications; and the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(S) as the ASSIGNEE(S) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(S), their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, and facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful onths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain an enforced proper protection for said invention.

Jeg Jay	2011-08-10	
(Signature of sole or first assignor)	(Date)	
Liangcai WV	2011-08-10	
(Signature of second assignor)	(Date)	
Jaffin tag	2011-08-10	~~
(Signature of third assignor)	(Date)	