PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Eugene Youjun Chen	09/15/2009
Shengyuan Wang	09/15/2009

RECEIVING PARTY DATA

Name:	Grandis Inc.	
Street Address:	et Address: 1123 Cadillac Court	
City:	Milpitas	
State/Country:	ate/Country: CALIFORNIA	
Postal Code:	95035	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12560362

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (858) 678-5070

Email: kzf@fr.com

Correspondent Name: Bing Ai

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Address Line 2: P.O.BOX 1022

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ATTORNEY DOCKET NUMBER: 19340-0027001

NAME OF SUBMITTER: Kelly M. Smith

Total Attachments: 1

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PATENT REEL: 023341 FRAME: 0993 .00 125603

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Attorney Docket No.: 19340-0027001

ASSIGNMENT

For valuable consideration, we, Eugene Youjun Chen, of Fremont, California; Shengyuan		
Wang, of Fremont, California; hereby assign to GRANDIS INC., a corporation of Delaware,		
having a place of business at Corporate Headquarters, 1123 Cadillac Court, Milpitas, CA 95035,		
and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right,		
title and interest throughout the world in the inventions and improvements which are subject of		
an application for United States Patent signed by us, entitled MAGNETIC ELEMENT HAVING		
PERPENDICULAR ANISOTROPY WITH ENHANCED EFFICIENCY, filed		
September 15, 2009, and assigned U.S. Serial Number 12/560,362, and		
we authorize and request the attorneys appointed in said application to hereafter complete this		
assignment by inserting above the filing date and serial number of said application when known;		
this assignment including said application, any and all United States and foreign patents, utility		
models, and design registrations granted for any of said inventions or improvements, and the		
right to claim priority based on the filing date of said application under the International		
Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the		
European Patent Convention, and all other treaties of like purposes; and we authorize the		
Assignee to apply in all countries in our name or in its own name for patents, utility models,		
design registrations and like rights of exclusion and for inventors' certificates for said inventions		
and improvements; and we agree for ourselves and our respective heirs, legal representatives and		
assigns, without further compensation to perform such lawful acts and to sign such further		
applications, assignments, Preliminary Statements and other lawful documents as the Assignee		
may reasonably request to effectuate fully this assignment.		
DATE: 9/15/09 inglielle		
DATE: 9/15/09 EUGENE YOUJUN CHEN		
EUGENE YOUJUN CHEN		
DATE: Sep. 15 2009 Story Marin Wang		
SHENGYUAN WANG		

Assignment Page 1 of 1

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