501767002 12/22/2011

PATENT ASSIGNMENT

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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:	1123 Cadillac Court	
City:	Milpitas	
State/Country:	y: CALIFORNIA	
Postal Code:	95035	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13311308

CORRESPONDENCE DATA

 Fax Number:
 (877)769-7945

 Phone:
 (858) 678-5070

 Email:
 apsi@fr.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Dan V. Vacar

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 19340-0027002

NAME OF SUBMITTER: Nancy Grant

Total Attachments: 1

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PATENT

REEL: 027436 FRAME: 0973

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 <u>MAGNETIC ELEMENT HAVING</u>
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 inglieble
EUGENÉ YOUJUN CHEN
DATE: Sep. 15 2009 Shoryypun Wans
SHENGYHAN WANG

Assignment Page 1 of 1

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