PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Woo-Shik KIM	06/30/2009
Po-Lin LAI	07/07/2009
Dong TIAN	06/30/2009

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13379771	

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Total Attachments: 1

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PATENT

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ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT OF THE UNITED STATES OF AMERICA

	lare that I am the sole inventor (if only one inven DEPTH MAP CODING		WARRANGE STATE OF THE STATE OF	ntors (if plural inventors are named below) of Il
	2. E. W. (1997)			
	cation for Patent filed on	under Sena	il No.	and described in the file associated w
cket PU090	1066 Saturd above or if not identified he	ers hv filing dats and sa	ial number or by the Docket	Number listed above, executed by me on eve
	on of this Assignment/Agreement.	sis of ining dute and see	sor i tallicon for any title areasons	
ntity of France, its all Letters Paten I agree that, do all acts which intries and for ves I agree that oration and at it esentatives or no I authorize as s or their own n	consideration received. I hereby sell, assign and assigns my entire right, title a tithat may be granted therefor, and any divisions when requested. I will, without charge to said on may be necessary, desirable or convenient for ting title thereto in said corporation, its successo I will communicate to said corporation or its may expense will testify in any legal proceedings, uninees, to obtain or enforce preper protection found empower said corporation, its successors, amen, or in my/our name, in any and all country or them, the benefit of the right of priority provide	nd interest, for all counti- continuations, reissues reporation but at its expe- securing and maintaining, assigns or nominees, apresentatives any facts and generally do everyt resaid inventions in any assigns or nominees, to re- ted by the International Co- de by the International Co-	ries in and to said invention and extensions thereof, nise, sign all papers, take all patents or other forms of known to me respecting so hing possible to aid said co and all countries, nake application for patent of dairn for any application for powention for the Protector onvention for the Protector.	s, and all the rights and privileges under any il rightful oaths, make all rightful declarations f protection for said inventions in any and all said inventions and when requested by said proporation, its successors, assigns and legal or other form of protection for said inventions or patent or other form of protection for said of industrial Property, as amended, or by any
vention which ma I hereby cor r be required in a ent or other prop tection of Industri	by henceforth be substituted for it, and to invoke a issent that a copy of this assignment shall be desing country for any purpose and more particularly er protection for said inventions, and to claim at Property, as amended, or by any convention with with Thomson Licensing, its successors, assign yed by me are free and clear of any encumbrance.	and claim such right of p imed a full legal and for y in proof of the right of the aforesaid benefits which may henceforth be as, legal representatives	niority without further written mat equivalent of any assign the said corporation or its so of the right of priority provi substituted for it. s. and nominees, that to the	or oral authorization from me, imment, consent to file or like document which successors, assigns or nominees to apply for ided by the International Convention for the ne best of my knowledge the right, title and
Signed at	Princeton, New Jersey	Date	6/30/09	
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2ndWitness	(Type or Print)		(Signature in Full. No-in	initials.)
Signed at	Princeton, New Jersey	Date	<u> 17/61 </u>	2009
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2ndWitness	Crype or Prints		(Signature in Full, No in	iiliais.)
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2ndWitness	(Type or Print)	uuqaaaaaaaaaaa ' u	(Signature in Full Now	

After this Assignment has been recorded please RETURN to

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