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

I hereby declare that I am the sole inventor (if only one inventor is named below) or one of

ioint inventors

(if plural inventors are named below) of the inventions relating to

CHROMA DEBLOCKING FILTER

described in an application for Letters Patent of the United States of America filed on under Serial No. or, if not identified here by filing date and serial number, executed by me on even date with my execution of this Assignment/Agreement.

For valuable consideration received, I hereby sell, assign and transfer to THOMSON LICENSING S.A., a corporation duly organized and existing under the laws of the State of Delaware, United States of America, its successors, and assigns my entire right, title and interest, for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor,

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I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees.

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I covenant with THOMSON LICENSING S.A., its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at	Princeton, New Jersey USA	Date	01/07/03			
Inventor (1)	Cristina Gomila (Type or Print)		(Signature in Figure No initials.)			
Post Office Address 25C Chestnut Court, Princeton, New Jersey 08540 USA						
1st Witness	PATRICIA MARIE FEDOROWYEZ (Type or Print) DO BO + 1+4 KERRICK		Marie Marie Sedaranty (Signature in Full. No initials.)			
2ndWitness	Docotity RERICK		Signature in Full. No initials.)			
Signed at		Date				
Inventor (2)	(Topo as Diet)		(Cimpoture in Full. Me initiale.)			
_	(Type or Print)		(Signature in Full. No initials.)			
F	Post Office Address					
1st Witness						
	(Type or Print)		(Signature in Full. No initials.)			
2ndWitness						
	(Type or Print)		(Signature in Full. No initials.)			
Signed at		Date				
Inventor (3)						
	(Type or Print)		(Signature in Full. No initials.)			
,	Post Office Address					
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