10-01-2001

ATTORNEY DOCKET NO: M-9792 US

U.S. DEPARTMENT OF COMMERCE

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	R SHEET PATENT AND TRADEMARK OFFIC
TO THE HONORABLE DIRECTOR OF THE UNITED STATES PALEIN	1
TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATEIN ORIGINAL DOCUMENTS OR COPY THEREOF.	FRADEMARK OFFICE. PLEASE RECORD THE ATTACHED
Name of conveying party(ies):	Name and address of receiving party(ies):
(a) Christopher L. Coleman, Robert H. Weissman	Name: LumiLeds Lighting, U.S., LLC 9-21-61 Street Address: 370 W. Trimble Road
Additional name(s) of conveying party(ies) attached? Yes No	City: San Jose California 95131 Country: USA
3. Nature of Conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: September 7, 2001	Name and address of receiving party(ies): Name: Street Address: City: State: Zip: Country: Additional name(s) & address(es) attached? Yes No
Application number(s) or patent number(s): If this document is being filed together with a new application, to the second of the second number (s) Patent Application No. (c) ON 1882 493	he execution date of the application is: B. Patent No.(s)
A. Patent Application No.(s) - 09/882,493 Title: Multi-Chip LED Color Mixing By Diffraction	B. Takin (vs.(c))
Additional nun	nbers attached? Yes No
Name and address of party to whom correspondence concerning document should be mailed: Name: Mark E. Schmidt Patent Agent	6. Total number of applications and patents involved: 1
Internal Address: SKJERVEN MORRILL MacPHERSON LLP Street Address: 25 METRO DRIVE, SUITE 700 City SAN JOSE State CA Zip 95110	7. Total fee (37 CFR 3.41): \$40.00 Authorized to be charged to Deposit Account 19-2386 Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid
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original document.	things true and correct and any attached copy is a true copy of the
	Signature number of pages including cover sheet, attachments, and documents: 3

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> **PATENT REEL: 012200 FRAME: 0092**

Attorney Docket No.: M-9792 US

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Christopher L. Coleman and Robert H. Weissman

Santa Clara County Comm. Expires Feb 25, 2004

hereby sell, assign and transfer to LumiLeds Lighting, U.S., LLC, a Delaware corporation, having a place of business at 370 W. Trimble Road, San Jose, California 95131, its successors and assigns, the entire right, title and interest throughout the world in our invention in

MULTI-CHIP LED COLOR MIXING BY DIFFRACTION

for which we filed a United States Patent Application on June 15, 2001, which now has Serial No. 09/882,493, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 7th day of September, 2001.

	Christopher L. Coleman
known to me or proved to me on the basis name(s) is(axe) subscribed to the within in	astrument and acknowledged to me that he/ske/they estrument and acknowledged to me that he/ske/they exed capacity(ies), and that by his/her/their ex), or the entity upon behalf of which the person(s)
KIMBERLY M. WALLACE Commission # 1254520 Notary Public - Collismia	WITNESS my hand and official seal. SIGNATURE OF NOTARY

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PATENT REEL: 012200 FRAME: 0093

Executed this	7th	day of _	Septe	ember		, 2001.	
			Ĭ	RU	Н.	Weiss	
			-	Robert H. Weissman			

State of _____

County of Banta Clara On September 7, 2001 before me, Kimberly M. Wallace, Notary Public personally appeared Robert 1-1 Weissman known to me or proved to me on the basis of satisfactory evidence to be the person(x) whose name(x) is(a) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(x) on the instrument the person(x), or the entity upon behalf of which the person(x) acted, executed the instrument.

KIMBERLY M. WALLACE Commission # 1254520 Notary Public - California Santa Clara County My Comm. Expires Feb 25, 2004 WITNESS my hand and official seal.

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RECORDED: 10/01/2001

PATENT REEL: 012200 FRAME: 0094