FORM PTO-1595	06-04-19	U.S. DEPARTMENT OF COMMERCE	
1-31-92		EET Patent and Trademark Office	
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1. Name of conveying party(ies):	1001202	2. Name and address of receiving party(ies):	
Marc Fleischmann		HEWLETT-PACKARD COMPANY Legal Department, M/S 2018 CEIVE 3000 Hanover Street Palo Alto, CA 94304	
Additional name(s) of conveying party(ies) a	ttached Yes X No	Additional name(s) & address(es) attached?Yes _X_ No	
3. Nature of Conveyance:			
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Security Agreement	Other		
Execution Date(s): January 30, 199	98		
4. Application number(s) or patent	number(s):		
If this document is being filed toge	ther with a new appli	cation, execution date of the application is:	
A. Patent Application No.(s)		B. Patent No.(s)	
Serial No.: 09/016,206 Date	Filed: 01/30/98		
	Additional numb	ers attached? <u>NO</u>	
5. Name and address of party to w concerning document should be		6. Total number of applications and patents involved: 1	
Records Manager HEWLETT-PACKARD COMPANY 1501 Page Mill Road, MS 4U-10 Palo Alto, California 94304-1126		7. Total Fee (37 CFR 3.41): \$40.00	
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Nelia T. de Guzman	Kelia T.	May 13 1998	
Name of Person Signing	Signature	act original fate	
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PATEN	T APPLICATION
	10980267-1
ATTORNEY DOCKET NO.	

Palo Alto, California 94303-0890 **ASSIGNMENT OF PATENT APPLICATION** I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a California corporation having its principal place of business in Palo Alto, California, (hereinafter HP), in furtherance of my/our obligations to HP, and do hereby assign and transfer to HP, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled: METHOD AND APPARATUS FOR VIRTUALIZING LIGHTING CONTROL RESOURCES 01/30/98 09/016,206 Serial No.: _ Filing date:_ and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent. I/we additionally authorize HP to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HP, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made; AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to HP, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HP, or a to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HP, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HP; AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to HP, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment. I/we further authorize and direct HP attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall flave been made known to them by the United States Patent and Trademark Office. _____ Date Assignment Signed: ____ OI 30/38 Marc Fleischmann Date Application Signed: _ State of California 1 88.: County of Santa Clana Before me this 30 may of January, 1998, personally appeared personally known or proved to me on the basis of satisfactory evidence to be the instrument of assignment to be his/her free act and deed PATRICIA T. FLORES Commission # 1154535

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Notary Public - California Santa Clara County

My COM Page Mile Sol Machine On inventor(s) Signature(s))