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Tab settings ⇒ ⇒ ⇒ ▼ 102,103047 , To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): 2. Name and address of receiving party(ies)	
	Name: PowerLight Corporation
Thomas L. Dinwoodie	
5-31-02	Internal Address:
Additional name(s) of conveying party(ies) attached? 📮 Yes 🖪 No	
3. Nature of conveyance:	
🖷 Assignment 🖵 Merger	Street Address: 2954 San Pablo Avenue
Security Agreement Ghange of Name	Street Address: 2934 Sall Fablo Aveilue
Qther	
April 22, 2002	City: Berkeley State: CA Zip: 94710
Execution Date:	Additional name(s) & address(es) attached? 📮 Yes 📭 🦙
Application number(s) or patent number(s):	<u> </u>
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s) 10/078,918	B. Patent No.(s)
Additional numbers attached? 🖳 Yes 📠 No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: James F. Hann	7. Total fee (37 CFR 3.41)\$ 40.00
Hamo	■ Enclosed
Internal Address:	_
Haynes Beffel & Wolfeld LLP	Authorized to be charged to deposit account
	8. Deposit account number: 50-0869
Street Address: P.O. Box 366	
	Attorney Docket No.: PWRL 1023-1 US
City: Half Moon Bay State: CA Zip: 94019	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy	
is a true copy of the original document.	- MANU
James F. Hann Name of Person Signing	Signature Date
Total number of pages including cover sheet, attachments, and documents:	

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PATENT REEL: 012938 FRAME: 0336

Atty Docket: PWRL 1023-1 US

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Thomas L. Dinwoodie of 934 Kingston Avenue, Piedmont, California 94611 hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: SHINGLE ASSEMBLY

Filing Date: February 20, 2002 Application No.: 10/078,918; and

WHEREAS, PowerLight Corporation, a corporation of the state of California, located at 2954 San Pablo Avenue, Berkeley, CA, 94710, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assigner further agree that he will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his name on the date indicated.

Thomas L. Dinwoodie

PATENT
RECORDED: 05/31/2002 REEL: 012938 FRAME: 0337