In place of Form PTO-1595

04-23-1998 **RECORI** 



To the Honorable Commissioner of

d the attached original document(s)

DOCKET NUMBER: DC-01398 - 16356.330

**PATENT** 

copy thereof: 100690584			
1. Name of conveying party(ies):	<ol><li>Name and address of receiving party</li></ol>	:	
Patricia Herman	Dell U.S.A., L.P.		
David Scott Green	One Dell Way		
	Round Rock, Texas 78682-2244		
	Additional name(s) & address(es) attached	?	
3. Nature of conveyance: XXX Assignment	Execution Date: <u>04-13-98</u>		
4. Application or patent number(s):			
If this document is being filed together with a ne 1998.	ew application, the execution date of the application	is <u>April 1</u>	
A. Patent Application No.(s):	B. Patent No.(s):		
5. Name and address of party to whom	6. Total number of applications and pat	ents	
correspondence concerning document should	d involved: <u>1</u>		
be mailed:	7. Total foo (97 CEB 9 44); © 40 00		
David L. McCombo	7. Total fee (37 CFR 3.41): \$ 40.00		
David L. McCombs	X Enclosed		
Haynes and Boone, L.L.P.	X Enclosed Authorized to be charged to deposit	t account	
3100 NationsBank Plaza	Authorized to be charged to deposit	account	
901 Main Street Dallas, TX 75202-3789	8. Deposit account number: 08-1394		
Dallas, 17 10202-0109	(Duplicate copy of this sheet is attached)		
	(Duplicate copy of this sheet is attached)		
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9. Statement and signature:			
J. Statement and Signature.			
To the best of my knowledge and belief, the fore true copy of the original document.	going information is true and correct and any attache	ed copy is	
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David L. McCombs	pature Date	<del></del>	
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Total number of pages including	cover sheet, attachments and document:7_		
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03 FC:58T Mail document(s) to be recorded with required cover sheet information to:

> Commissioner of Patents and Trademarks **Box Assignments** Washington, D. C. 20231

D-516556.1

**PATENT** REEL: 9107 FRAME: 0706

DOCKET NUMBER: 16356.330 CLIENT REFERENCE NUMBER: DC-01398

## ASSIGNMENT

WHEREAS, WE,

(1) Patricia Herman of Austin

State of Texas:

(2) David Scott Green of Taylor

State of Texas;

have invented certain improvements in a

## PIN SOLDERING ENHANCEMENT AND METHOD

and executed a United States patent application filed herewith.

WHEREAS, DELL USA, L.P., a Texas limited partnership having a place of business at One Dell Way, Round Rock, TX 78682-2244 (hereinafter called DELL), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor;

NOW, THEREFORE, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby acknowledge our prior existing obligation and hereby sell, assign, and transfer to DELL, its successors and assigns, the entire right, title, and interest in the application and invention therein disclosed for the United States and foreign countries, to and under the said improvements, and the said application and all divisionals, renewals, continuing applications thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to DELL its successors and assigns; and we hereby agree that DELL may apply for foreign Letters Patent on the invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by DELL.

 $\begin{array}{c} \text{DOCKET NUMBER: } \underline{16356.330} \\ \text{CLIENT REFERENCE NUMBER: } \underline{\text{DC-01398}} \end{array}$ 

Signed and sealed:		
LOCATION	DATE	SIGNATURE
(1) Austin	4/13/98 (	Micia Selen Patricia Herman
State of County of Rayis ) ss:		
On this day of to me personally known, and known to me foregoing assignment, and acknowledged to m	e to be the person de	rsonally came <b>Patricia Herman</b> , scribed in and who executed the the same was a free act and deed.
PRINTED NAME OF NOTARY	NOTARY SIG	A. Cok
		JULIE A. COOK Notary Public, State of Texas My Commission Expires MAY 6, 2000
<u>LOCATION</u>	DATE	SIGNATURE
(2) Austru	4/17/98	David Scott Green
State of Texas ) County of TRAVIS ) ss:		
On this 13th day of April to me personally known, and known to me	, 1998, before me pers	sonally came David Scott Green,
foregoing assignment, and acknowledged to m		
		the same was a free act and deed.
foregoing assignment, and acknowledged to m	te that the execution of	the same was a free act and deed.