PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE: ASSIGNMENT					
CONVEYING PARTY DATA					
	N	ame	Execution Date		
Bindu Rama Rao			12/07/2006		
Karl W Hammerberg			12/20/2006		
RECEIVING PARTY DATA					
Name: Bitfone	e Corporation				
Street Address: 32451	Golden Lante	ern Suite 301			
City: Laguna	a Niguel				
State/Country: CALIF	ORNIA				
Postal Code: 92677					
Property Type		Number			
Application Number:	10797	176			
CORRESPONDENCE DATA					
Fax Number: (9	970)778-4063				
	-	hen the fax attempt is unsuccessful.		ě	
	70 898-4728				
Linai. jenysionia@hp.com					
Correspondent Name: Hewlett-Packard Company					
Address Line 1: 3404 East Harmony Rd Address Line 2: Intellectual Property Administration					
Address Line 4: Ft. Collins, COLORADO 80528					
NAME OF SUBMITTER:		Lynette DeBrey-Cota			
Total Attachments: 3 source=200701940-2#page1.tif source=200701940-2#page2.tif source=200701940-2#page3.tif					

File No.:	14910US02	Serial No.:	10/797,176
Inventors:	Bindu Rama Rao Karl W. Hammerberg	Filing Date:	March 10, 2004

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, each of the undersigned hereby assigns to Bitfone Corporation, incorporated under the laws of the state of Delaware, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled: "Electronic Device Network Employing Provisioning Techniques To Update Pirmware And/Or Software In Electronic Devices and identified as File No. 14910US02, in the offices of McANDREWS, HELD & MALLOY, LTD., and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any continuation, continuation-in-part, divisional, re-examination, reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

Each of the undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

Each of the undersigned warrants himself/herself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations, each of the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all continuation, continuation-in-part, divisional, re-examination, extension, and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue, re-examination, or extension of any Letters Patent that may be granted upon said application, and any and all applications and other document for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations each of the undersigned authorizes said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said assignce, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence and performing any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent

> PATENT REEL: 023207 FRAME: 0869

will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

	and the second				
WITNESS my hand this	<u></u> da	ay of	e ce misso	, 2006.	
n a frants i dan sudan ar e r i tra a a santa ar a <u>aina</u>	<u></u>	* annipullinger			
			- Ar -		
			Bindu	Rama Rao	
		- 2 -			
				PATENT	

REEL: 023207 FRAME: 0870

WITNESS my hand this	-20H	_day of _	December	~~~	, 2006.	
			Jan 10 -	44	2	
			ľ	Carl W Harr	unerperg	
			~3 ~			