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	HEWLETT-PA	CKARD DEVELOPMENT	COMPANY, L P
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Rev 10/09 (RecdAsgn)

HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400 PATENT APPLICATION

ATTORNEY DOCKET NO. 200802380-1/50

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), in furtherance of my/our obligations to the Hewlett-Packard Company and its subsidiaries and affiliates, and do hereby assign and transfer to HPDC, 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:

	MEMRISTOR AND	METHOD		
Filing Date:	5/24/11	Ar	oplication No.: 13/130 822	
and the invention(s)) and improvement	(s) set forth therein, and	any and all continuations, continuations-in-p	art (C-I-
			cation for said Letters Patent, and any and all	
			which may be granted thereon or therefore, a	and any
•	•	ons of said Letters Pater	nt. n my/our name for Letters Patent in any countr	4_ 5_
			or legal representatives, to the full end of the	
			ed, reissued or extended, as fully and entirely	
same would have b	een held and enjoye	ed by me/us had this ass	signment, and transfer not been made;	
			convey the entire interest herein assigned, an	
			conflict herewith, and I/we further covenant an	
that I/we will, each	ime a request is ma	ade, and without undue	delay, execute and deliver all such papers as	may be
Patent to HPDC i	to e incoeente ace	ine to said invention(s)	or improvement(s), said application and said representatives, and I/we agree to commun	Letters
HPDC, or to its nor	ninee all known fa	igns, norminees or legal acts respecting said inve	ntion(s) or improvement(s), said application a	and said
Letters Patent, to te	stify in any legal pr	oceedings, to sign all lav	wful papers, to execute all disclaimers and divi	isionals.
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			or said invention(s) or improvement(s) in any	
paid by HPDC;	me expenses which	n may be incurred by m	e/us in lending such cooperation and assista	ince are
	hereby authorize ar	nd request the Commiss	ioner of Patents and Trademarks of the United	d States
and any official of	any country or co	ountries foreign to the	United States whose duty it is to issue pat	ents on
applications as afor	resaid, to issue to	HPDC, as assignee of t	the entire right, title and interest, any and all	Letters
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be issued and grant	ed on or as a result	t of the application afore:	said, in accordance with the terms of this assig	onment.
application now ide	authorize and dir	rect the attorneys of rect	ord to insert the serial number and filing date title set forth above as soon as the same sh	ot said
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Deen made known i		ereunto set my/our hand(s		all have
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HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400 PATENT APPLICATION

ATTORNEY DOCKET NO. 200802380-1/501

ASSIGNMENT OF PATENT APPLICATION (cont.)

M WITNESS WHEREOF, IN	ve hereunto set my/our hand	(s) and seal(s):
MANATIONSL	vo merodino del myrodi.	1/28/2009
Inventor's Signature (Seal)		1/28/2009 Date Assignment Signed 1/28/2009
ALEVANDOE SA DOATKOVOKI		1/28/2009
ALEXANDRE M BRATKOVSKI Inventor's Typed Name		Date Application Signed
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State of)	
) ss.:	
County of)	
Before me thisday of	, personally appeared	ALEXANDRE M BRATKOVSKI who is personally
known or proved to me on the basis assignment to be his/her free act and		e the person who acknowledged the foregoing instrument of
		Notary Public
		My Commission Expires
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/ .//		
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Mathew Curl		Date Assignment Signed 1 2 6 2000 Date Application Signed
inventor's Signature (Seal)	t .	Date Assignment Signed
MATTHEW D PICKETT		1/26/2009
Inventor's Typed Name		Date Application Signed
State of)	
County of) ss .·	
	, personally appeared	MATTHEW D PICKETT who is personally
Before me thisday of known or proved to me on the basic		e the person who acknowledged the foregoing instrument of
assignment to be his/her free act and		•
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		D. A. Martin Clared
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Before me this day of	, personally appeared	who is personally
		be the person who acknowledged the foregoing instrument of
assignment to be his/her free act and		
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