TTORNEY DOCKET NO. 200802377US1	05/31/2011	DEPARTMENT OF COMMERCE Patent and Trademark Office
5/31/11 REC	103626197	
Name of conveying party(ies)	2 Name and address of	receiving party(ies)
Dmitri Strukov	HEWLETT-PACKARD I 11445 Compaq Center Houston, TX 77070	DEVELOPMENT COMPANY, L P Drive West
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Additional name(s) of conveying party(ies) attached?	es ⊠No Additional name(s) and additional name	ress(es) attached? Yes No
Nature of Conveyance	a 🗆	
X Assignment	Change of Name Secu	irity Agreement
Execution Date(s) 5/19/11 respectively		
Application number(s) or patent number(s)		
If this document is being filed together with a new	application, execution date of the a	pplication is
A Patent Application No (s)		
Application No 13/130820 E	Date Filed May 24, 2011	
	Patent No (s)	
Additional numbers attached? NO	6 Total number of applic	cations and patents involved 1
 Name and address of party to whom corresponde concerning document should be mailed 	7 Total Fee (37 CFR 34	
Records Manager	-	71 <i>)</i> Ψ70 00
Intellectual Property Administration	Enclosed	
HEWLETT-PACKARD COMPANY 3404 E. Harmony Road	X_Authorization to	be charged to deposit account
Mail Stop 35 Fort Collins, Colorado 80528	8 Deposit Account Num	nber <u>08-2025</u>
Statement and signature		
To the best of my knowledge and belief, the foregone copy of the original document	going information is true and correct	and any attached copy is a true
Debbie Syrmis Name of Person Stanga		2011 AMULTINS 20000048 082025 13:
Name of Person Signing	Signature 01 FC:	
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	Page 1 of 1	

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HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

PATENT APPLICATION

PATENT REFERENCE:_

200802377US01

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:

entitled:		
Memristive Device Based On Co	irrent Modulation By Trapped	Charges
Filing Date: 5/24	Appli	cation No.: 13/130820
and the invention(s) and improve	ment(s) set forth therein and on	and all and all
		on for said Letters Patent, and any and all Letters in may be granted thereon or therefore, and any
I/we additionally authorize	e HPDC to file applications in my	y/our name for Letters Patent in any country, to be
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paid by HPDC.	which may be incurred by me/us	and invention(s) or improvement(s) in any and all in lending such cooperation and assistance are
AND I/we hereby authoriz	e and request the Commissions	of Patents and Trademarks of the United States
been made known to them by the U	Inited States Patent and Tradem.	ark Office
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inventor's Stoneture		Date Assignment Signed
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Dmitri Strukov Inventor's Typed Name		05/19/11
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Inventor's Signature		Date Assignment Signed
Inventor's Typed Name		Date Application Signed
Rev 06/10 (Assignment)	Page 1 of 1	,
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