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PATENT APPLICATION

ATTORNEY DOCKET NO. 200207810-1

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:

System And Method For Efficiently Replicating A File Among A Plurality Of Recipients

Filing date:	1/16/03		Application No.:	10/345,716
continuation Letters Pater may be gran Patent.	ns-in-part (C-I-P nt, and any and nted thereon or	all Letters Patent of the therefor; and any reiss	United States and oues, or reexamination	nd any and all continuations, outes for said application for said of countries foreign thereto which ons, or extensions of said Letters
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Inventor's Ty	ped Name: <u>Ludmila</u>	Cherkasova	Date Application	Signed: 04/03/03
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Before m personally kr	nown or proved to	f, pers rme on the basis of satisfa his/her free act and deed.	onally appeared <u>Ludr</u> otory evidence to be the	nila Cherkasova who is e person who acknowledged the foregoing
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