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A. Patent Application No.(s)	B. Patent No.(s)	
12/053,902		
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PATENT REEL: 021597 FRAME: 0186

RECORDED: 09/26/2008

S-114,260 12/053,902

CONFIRMATORY INSTRUMENT

BROADCASTING A MESSAGE IN A PARALLEL COMPUTER INVENTOR(S): Jeremy E. Berg, Ahmad A. Faraj	
CONTRACTOR: INTERNATIONAL BUSINESS MACHINES CORPORATION	CONTRACT NO. B554331
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