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PATENT REEL: 017274 FRAME: 0641 In consideration of value received, I, having a residence as stated below above my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

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sell and assign to KABUSHIKI KAISHA TOSHIBA a Japanese corporation, having a business address at 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

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Blakely Sokoloff Taylor & Zafman, LLP, Mr. William W. Schaal 3200 Park Center Drive, Suite 700, Costa Mesa, CA 92626-7149

PATENT REEL: 017274 FRAME: 0642

ASSIGNMENT

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Rovember 15, 2005.

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