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PATENT REEL: 016941 FRAME: 0287

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is acknowledged, the undersigned,

Raymond Chan

of 9th Floor, Block C, Phase 1, Kaiser Estate, 41 Man Yue Street, Hunghom, Kowloon, Hong Kong SAR, People's Republic of China

sells, assigns, and transfers to

IDT Electronic Products Limited

- of 9th Floor, Block C, Phase 1, Kaiser Estate, 41 Man Yue Street, Hunghom, Kowloon, Hong Kong SAR, People's Republic of China (the Assignee), its successors and assigns, the entire right, title, and interest in and to:
- (i) the application for United States Letters Patent entitled:

Data Retrieval Apparatus

which was executed by the undersigned on August 3, 2005 or was filed on and accorded Application No. (the Application);

- (ii) any and all inventions and improvements that are described in the Application;
- (iii) any and all United States Letters Patents that may be granted on the Application (the Patent);
- (iv) any and all divisions, continuations, reexaminations, reissues, or extensions of the Application or the Patent; and
- (v) all benefits under the International Convention for the Protection of Industrial Property.

We authorize the Assignee and its agents to insert in this instrument the filing date and application number of the Application.

We authorize and request the Commissioner of Patents to issue any and all Letters Patent, when granted, to the Assignee.

PATENT REEL: 016941 FRAME: 0288 Further, it is agreed that, when requested, without charge to, but at the expense of, the Assignee, the undersigned will execute all divisional, continuing, or reissue patent applications; execute all additional assignments and other writings, including reissue and reexamination papers; and provide all reasonable assistance requested by the Assignee to secure and maintain appropriate patent protection for any invention described in the Application.

INVENTOR	Date August 3, 2005	Witness
Raymond <u>Chan</u>		Name: Shirley Chan
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RECORDED: 08/25/2005

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