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27 July 2001

VoIUM Communciations Pte Ltd
10 Science Park Road,
Science Park II, #03-27
The Alpha Building
Singapore 117684

Dear Terence,

RE: LETTER OF INTENT (LOI)

Thank you for the wonderful demonstration of the Visual Touch Map concept.

IBM is much impressed with the demonstration of the Visual Touch Map and strongly believes that there is much potential in this application. The combination of this application together with IBM's ThinkPad TransNote, will prove to be a success in meeting the market demands for mobile imagery map usage.

The Visual Touch Map concept involving intelligent imagery maps with reverse geo-coordination will be breakthrough in tomorrow's mapping applications. This product has great potential in the areas of GIS systems, Military, Utilities as well as location based applications for mobile communications. Together with IBM's ThinkPad TransNote technologies, mobile users can also integrate information inputs through paper-based, touch screen etc.

As such, this Letter of Intent from IBM serves to confirm the intention and interest of IBM to cooperate with Intergraph Systems South East Asia Ltd, Flyover Technologies Inc. and VoIUM Communications Pte Ltd, in the joint marketing as well as in support of product development for Visual Touch Map concept utilising IBM ThinkPad Transnote technologies. IBM is committed to joining the parties to making this a success.

We at IBM, look forward to the completion of the product and wish the parties success in this technological milestone forward.

Yours truly,

Philip Chua
Country Manager , Personal Computing Division , Singapore
IBM Singapore Pte Ltd

Exhibit 2023

Project Title:
Visual Touch Map™

Project Budget:	First Project Period	Second Project Period	Third Project Period	Fourth Project Period	Total
Project Duration	<u>9</u> months	<u>3</u> months	<u>3</u> Months	<u>3</u> Months	<u>18</u> Months
Project Cost	US\$ 660K	US\$280K	US\$280K	US\$280K	US\$1500K
Submitted by:					
Signature					
Printed Name					
Designation					
Company					

Date submitted: July 31, 2001

Preferred date of project funding: July 31, 2001