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 geocoordination 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



Project Title: Visual Touch Map™

| Project Budget:  | First     | Second    | Third    | Fourth   | Total     |
|------------------|-----------|-----------|----------|----------|-----------|
|                  | Project   | Project   | Project  | Project  |           |
|                  | Period    | Period    | Period   | Period   |           |
| Project Duration | _ 9       | 3 _months | 3        | _ 3      | _18       |
| 3,457            | months    | *         | Months   | Months   | Months    |
| Project Cost     | US\$ 660K | US\$280K  | US\$280K | US\$280K | US\$1500K |
|                  | it a      |           |          | 8        |           |
| Submitted by:    |           |           |          |          |           |
| Signature        |           |           |          |          |           |
| Printed Name     |           |           |          |          |           |
| Designation      | 18        |           |          |          |           |
| Company          |           |           |          |          |           |
|                  |           |           |          |          |           |

Date submitted: July 31, 2001

Preferred date of project funding: July 31, 2001

