
EXHIBIT L

**CYWEE GROUP LTD,
vs.
SAMSUNG ELECTRONICS CO., LTD. AND
SAMSUNG ELECTRONICS AMERICA, INC.**

**UNITED STATES DISTRICT COURT
FOR THE EASTERN DISTRICT OF TEXAS
MARSHALL DIVISION**

EXEMPLARY CLAIM CHART

**U.S. PATENT NO. 8,552,978 – Samsung Galaxy J7 V
Infringement Contentions**

These contentions are disclosed to only provide notice of Plaintiff's theories of infringement. These contentions do not constitute proof nor do they marshal Plaintiff's evidence of infringement to be presented during trial.

Claim 10

Claim 10 with claim constructions (text in brackets [] reflects the Court's claim construction or the parties' agreed claim constructions are underlined.

10. A method for compensating rotations of a 3D pointing device, comprising:

generating an orientation output associated with an orientation of the 3D pointing device associated with three coordinate axes of a global reference frame associated with Earth;

generating a first signal set comprising axial accelerations associated with movements and rotations of the 3D pointing device in a spatial reference frame;

generating a second signal set associated with Earth's magnetism; generating the orientation output based on the first signal set and the second signal set and the rotation output or based on the first signal set and the second signal set;

generating a rotation output associated with a rotation of the 3D pointing device associated with three coordinate axes of a reference frame associated with the 3D pointing device; and

using the orientation output and the rotation output to generate a transformed output associated with a fixed reference frame associated with a display device [Court's construction: using the orientation output and the rotation output to generate a transformed output that corresponds to a two-dimensional movement in a plane that is parallel to the screen of a display device], where the orientation output and the rotation output is generated by a nine-axis motion sensor module; obtaining one or more results including a plurality of deviation angles using a plurality of measured magnetisms M_x , M_y , M_z and a plurality of predicted magnetisms M_x' , M_y' and M_z' for the second signal set.

Claim 10

A method for compensating rotations of a 3D pointing device, comprising:



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Claim 10

generating an orientation output associated with an orientation of the 3D pointing device associated with three coordinates in a global reference frame associated with Earth;

See support for this element in Exhibit

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