## IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF DELAWARE

CYWEE GROUP LTD.,

CASE NO. 1:17-cv-00780-RGA

Plaintiff,

MOTOROLA MOBILITY LLC,

Defendant.

JURY TRIAL DEMANDED

## [PRIOPOSEY) CLAIM CONSTRUCTION ORDER

After having considered the parties' joint claim construction brief and related expert testimony, and having heard oral argument on the matter, IT IS HEREBY ORDERED that pursuant to and consistent with the Court's Memorandum Opinion issued on December 21, 2018 (Dkt. 55), the following terms, as used in the claims of U.S. Patent Nos. 8,441,438 (the "'438 patent") and 8,552,978 (the "'978 patent"), have the following meanings:

Claim Term	Construction
"utilizing a comparison to compare the first signal set with the second signal set" ('438 patent, claim 1)	This term is not indefinite. No construction is necessary.
"generating the orientation output based on the first signal set, the second signal set and the rotation output or based on the first signal set and the second signal set"  ('978 patent, claim 10)	This term is not indefinite and has its plain and ordinary meaning.
"using the orientation output and the rotation output to generate a transformed output associated with a fixed reference frame associated with a display device" ('978 patent, claim 10)	"using the orientation output and rotation output to generate a transformed output representing a movement in a fixed reference frame that is parallel to the screen of the display device"



Claim Term	Construction
"three-dimensional (3D) pointing device"/"3D pointing device" ('438 patent, claims 1, 3-5, 14-19; '978 patent claims 10, 12)	"a handheld device that detects the motion of said device in three-dimensions and is capable of translating the detected motions to control an output on a display"

SO ORDERED this	4	_ day of	Jawan	V	_, 2019.
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THE HONORABLE RICHARD G. ANDREWS UNITED STATES DISTRICT JUDGE

