

**UNITED STATES DISTRICT COURT  
FOR THE WESTERN DISTRICT OF TEXAS  
WACO DIVISION**

SCRAMOGE TECHNOLOGY LTD.,

Plaintiff,

v.

SAMSUNG ELECTRONICS CO., LTD. and  
SAMSUNG ELECTRONICS AMERICA,  
INC.,

Defendants.

Case No. 6:21-cv-00454-ADA

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SCRAMOGE TECHNOLOGY LTD.,

Plaintiff,

v.

GOOGLE LLC,  
Defendant.

Case No. 6:21-cv-00616-ADA

**CLAIM CONSTRUCTION ORDER**

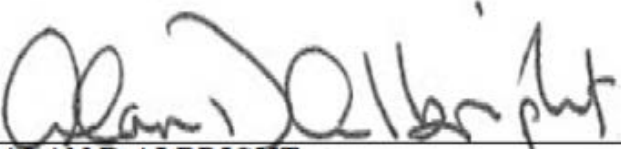
The Court considered the parties' claim construction briefs and their oral arguments to construe the terms of U.S. Patent Nos. 9,843,215 ("the '215 Patent"); 9,997,962 ("the '962 Patent"); 10,367,370 ("the '370 Patent"); 10,804,740 ("the '740 Patent"); and 9,825,482 ("the '482 Patent"). The Court hereby adopts the following final constructions:

#	Term	Plaintiff's Proposed Construction
1	<p>“[arranged/provided] on”</p> <p>’215 Patent, Claims 1, 9, 13 and 19</p> <p>’370 Patent, Claims 1 and 9</p>	Plain and ordinary meaning.
2	<p>“a [first/second] surface of the plurality of soft magnetic layers”</p> <p>’215 Patent, Claims 1 and 13</p>	<p>Plain and ordinary meaning.</p> <p>This does not require the first/second surface to simultaneously be a surface of more than one layer of the plurality of soft magnetic layers.</p>
3	<p>“the [first/second] polymeric material layer includes a [first/second] extending portion extending longer than the plurality of soft magnetic layer / the [first/second] polymeric material layer comprises a [first/second] extending portion extending longer than the plurality of soft magnetic layers”</p> <p>’215 Patent, Claims 1 and 13</p>	<p>“extending longer” means “extending for a length beyond.”</p> <p>Otherwise plain and ordinary meaning. Not indefinite.</p>
4	<p>“a [first/second] magnetic sheet”</p> <p>’962 Patent, Claims 1, 7, 9, and 18</p>	<p>Plain and ordinary meaning.</p> <p>The plain and ordinary meaning of “sheet” requires neither perfect smoothness nor perfect continuity.</p>
5	<p>“wherein a height of a highest position of the second magnetic sheet from the substrate is higher than a height of a lowest position of the receiving coil from the substrate”</p> <p>’962 Patent, Claims 1 and 18</p>	Plain and ordinary meaning.
6	<p>“a second polymeric film provided on the plurality of soft magnetic layers” ’370 Patent, Claim 1</p>	Plain and ordinary meaning.
7	<p>“plurality of soft magnetic layers provided on the first adhesive layer” ’370 Patent, Claim 1</p>	Plain and ordinary meaning.

#	Term	Plaintiff's Proposed Construction
8	<p>“the [first/second] polymer film includes a [first/second] extending portion that extends further than the plurality of soft magnetic layers”</p> <p>'370 Patent, Claim 1</p>	<p>“extends further” means “extends beyond.”</p> <p>Otherwise plain and ordinary meaning. Not indefinite.</p>
9	<p>“a [first/second] extending adhesive portion that extends further outward than the side portion of the plurality of soft magnetic layers, and a portion of the [first/second] extending adhesive portion is provided in the connected area”</p> <p>'370 Patent, Claims 12 and 15</p>	<p>“extends further” means “extends beyond.”</p> <p>Otherwise plain and ordinary meaning. Not indefinite.</p>
10	<p>“receiving space”</p> <p>'740 Patent, Claims 1-3, 6, 7, and 8</p>	Plain and ordinary meaning .
11	<p>“overlaps the receiving space in a [second] direction parallel to the upper surface of the substrate”</p> <p>'565 Patent, Claims [1], 12</p>	Moot
12	<p>“a first region in which at least one of the first layer and the second layer overlaps the wireless power receiving coil in a vertical direction perpendicular to an upper surface of the shielding unit”</p> <p>'842 Patent, Claims 1 and 19</p>	Moot
13	<p>“reception space in a predetermined area”</p> <p>'842 Patent, Claim 15</p>	Moot
14	<p>“disposed as a 2x2 matrix”</p> <p>'476 Patent, Claim 1</p>	arranged such that there are two rows and columns

#	Term	Plaintiff's Proposed Construction
15	“disposed under the second coil pattern”  '476 Patent, Claims 2, 3, 4	Plain and ordinary meaning.  Not indefinite.
16	“disposed at an inner side of the first magnetic sheet member”  '482 Patent, Claim 1	Plain and ordinary meaning.

Signed this 23rd day of May, 2022.

  
ALAN D ALBRIGHT  
UNITED STATES DISTRICT JUDGE