

Inter Partes Review U.S. Patent No. 9,843,215

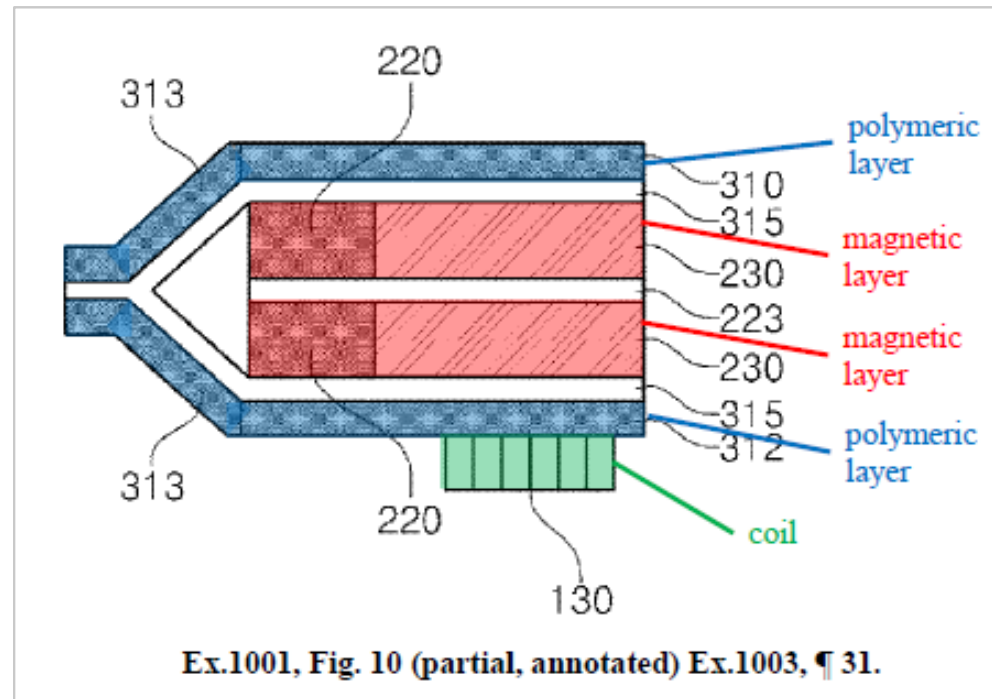
Apple Inc. v. Scramoge Technology, Ltd., Case IPR2022-00117

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DEMONSTRATIVE EXHIBIT – NOT EVIDENCE

The '215 Patent



Ex.1001, Figs. 5 and 10 (annotated); '215 Petition at 9.

'215 Patent, Claim 1

. A wireless charging and communication board, comprising:

plurality of soft magnetic layers comprising a first soft magnetic layer and a second soft magnetic layer;

first polymeric material layer arranged on a first surface of the plurality of soft magnetic layers;

second polymeric material layer arranged on a second surface of the plurality of soft magnetic layers opposed to the first surface; and

coil pattern arranged on the second polymeric material layer,

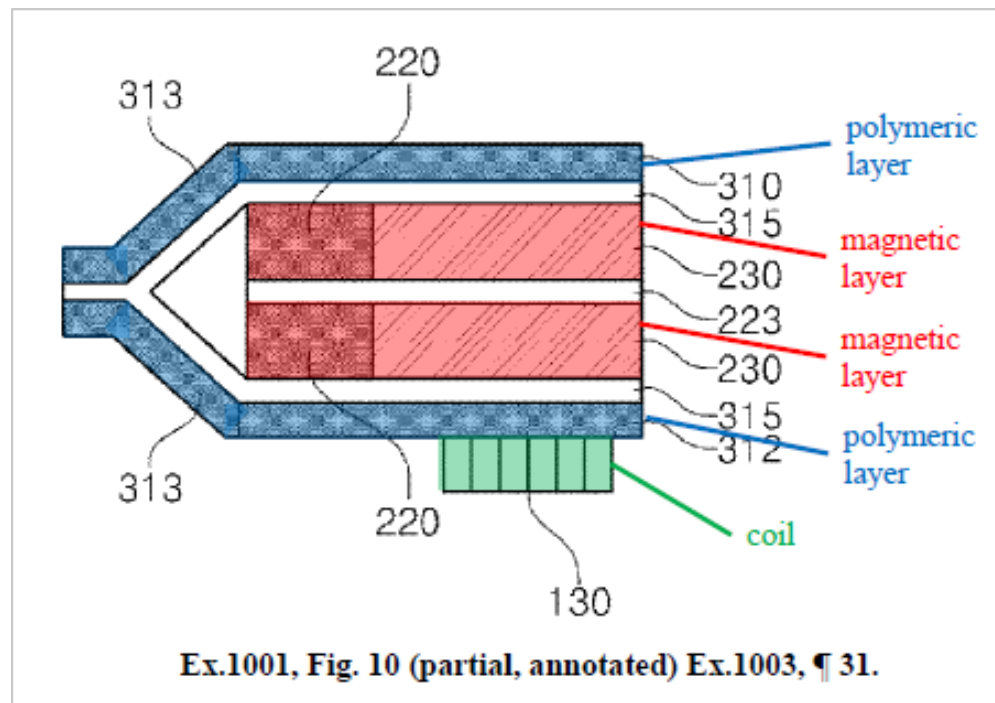
wherein the plurality of soft magnetic layers are positioned between the first polymeric material layer and the second polymeric material layer,

wherein the first polymeric material layer includes a first extending portion extending longer than the plurality of soft magnetic layers,

wherein the second polymeric material layer includes a second extending portion extending longer than the plurality of soft magnetic layers,

wherein the first extending portion and the second extending portion are connected to each other,

wherein at least one of the first soft magnetic layer or the second soft magnetic layer is made with one or more of an amorphous alloy, a crystalline alloy, an amorphous alloy ribbon, a nanocrystalline ribbon, or a silicon steel plate.



Ex.1001, Fig. 10 (partial, annotated) Ex.1003, ¶ 31.

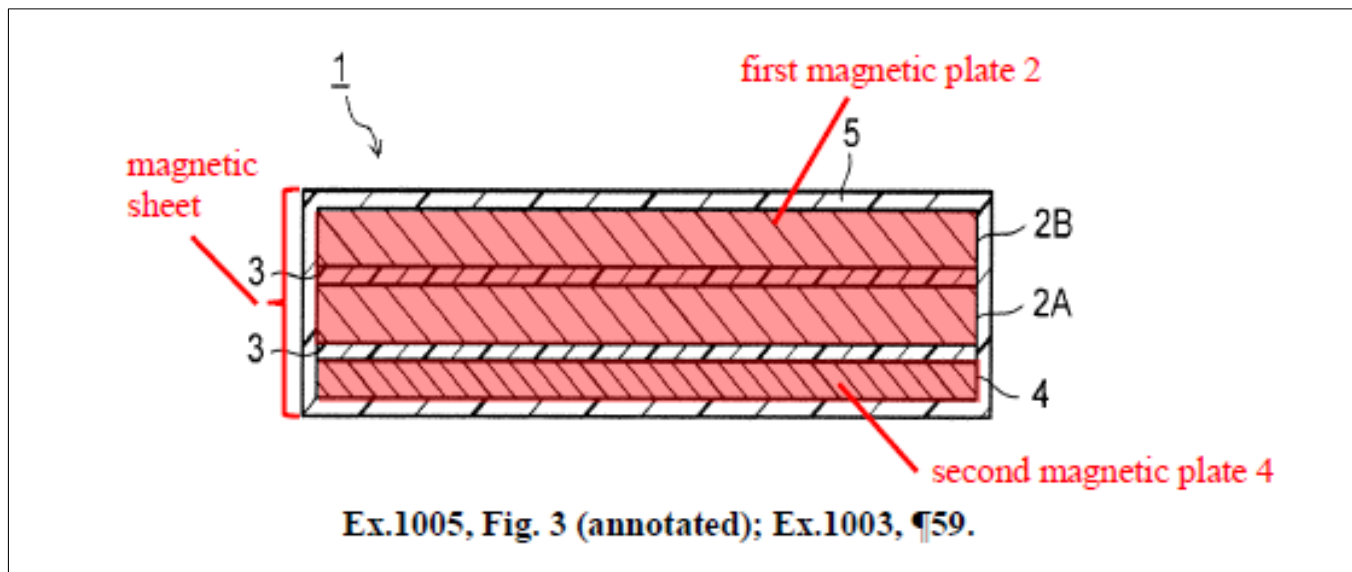
Ex.1001, Fig. 10; '215 Petition at 9.

Ex.1001, Claim 1

Ground 1: Claims 1, 8-11, 13, 17, and 19-21 are obvious over Sawa and Park

Sawa teaches a plurality of soft magnetic layers

Sawa



Ex.1005, Fig. 3 (annotated); '962 Petition at 38.

Thus, because Sawa's device includes a magnetic sheet 1 with first and second magnetic plates 2, 4 that have a soft magnetic characteristic, Sawa renders obvious "a plurality of soft magnetic layers comprising a first soft magnetic layer and a second soft magnetic layer" as claimed. Ex.1003, ¶ 62.

'215 Petition at 32.

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