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### Sakuma

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#### (54) SOFT MAGNETIC SHEET, MODULE INCLUDING THE SHEET AND NON-CONTACT POWER TRANSMISSION SYSTEM INCLUDING THE MODULE

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- (21) Appl. No.: 12/499,215
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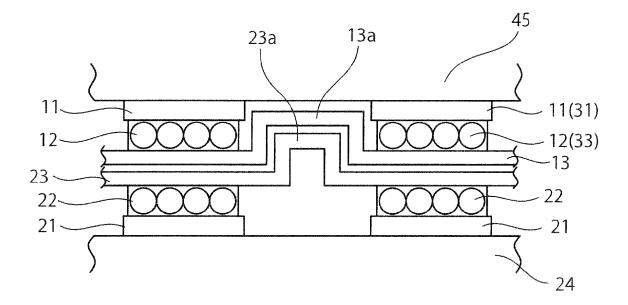
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#### **Publication Classification**

#### (57) **ABSTRACT**

A non-contact power transmission system comprises a power receiver and a power transmitter. The power transmitter includes a transmitter coil. The power receiver includes a module which comprises a coil sheet and a soft magnetic sheet stacked on the coil sheet. The coil sheet includes a receiver coil. Electric power is transmitted from the transmitter coil to the receiver coil. The soft magnetic sheet comprises a pair of insulation films and a soft magnetic member hermetically interposed between the insulation films.



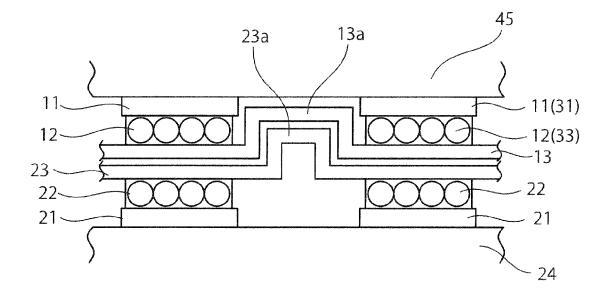


FIG.1

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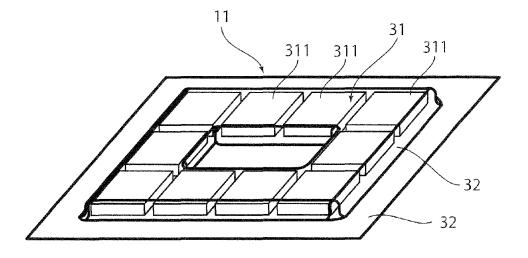


FIG.2A

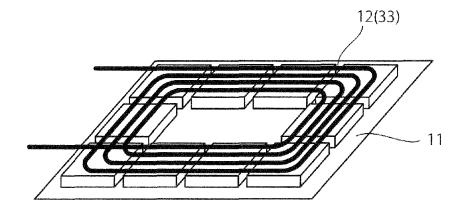
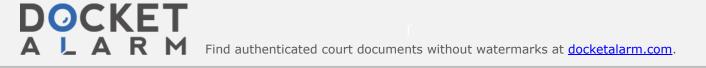


FIG.2B



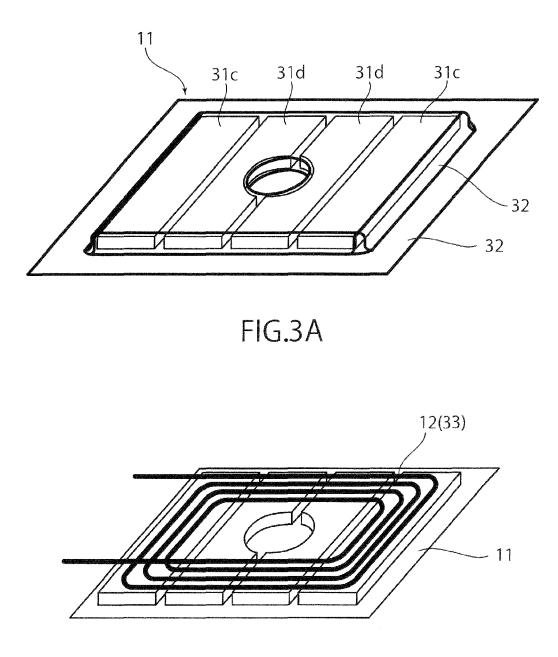
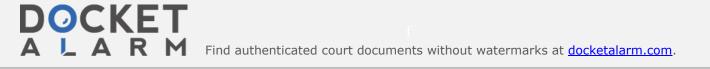


FIG.3B



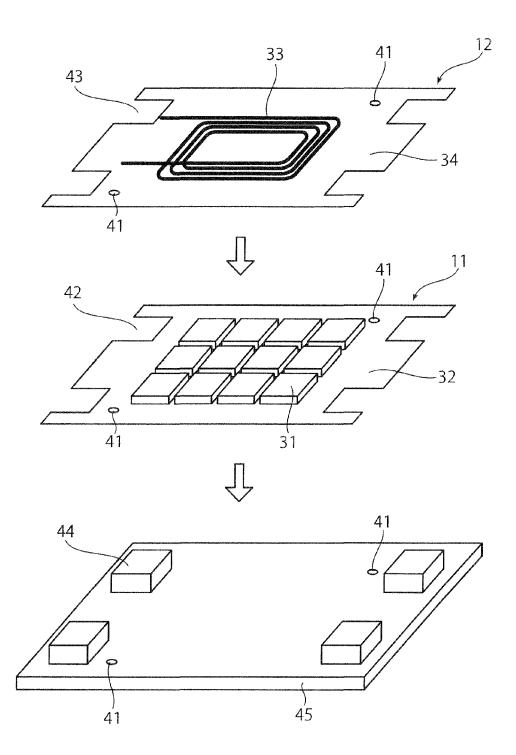
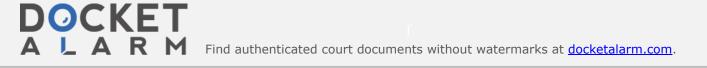


FIG.4



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