[Table 2]

Feed Current (A)	Resonant Frequency (kHz)	Voltage (V)	Current (A)	Output (kW)	EMF@1 (mG)	EMF@2 (mG)
94	20	234	38.2	8.938	280	326
-	19.95	247	40	9.88	297	345
130	19.95	333	53	17.649	401	465
-	19.91	341	53.8	18.345	409	473

Although a few embodiments of the present invention have been shown and described, the present invention is not limited to the described embodiments. Instead, it would be appreciated by those skilled in the art that changes may be made to these embodiments without departing from the principles and spirit of the invention, the scope of which is defined by the claims and their equivalents.

Explanation of symbols

100: ferrite core structure 110: horizontal core portions

120: first vertical core portions 130: second vertical core portions

140: first supporting portions 150: second supporting portions

160: steel bars

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