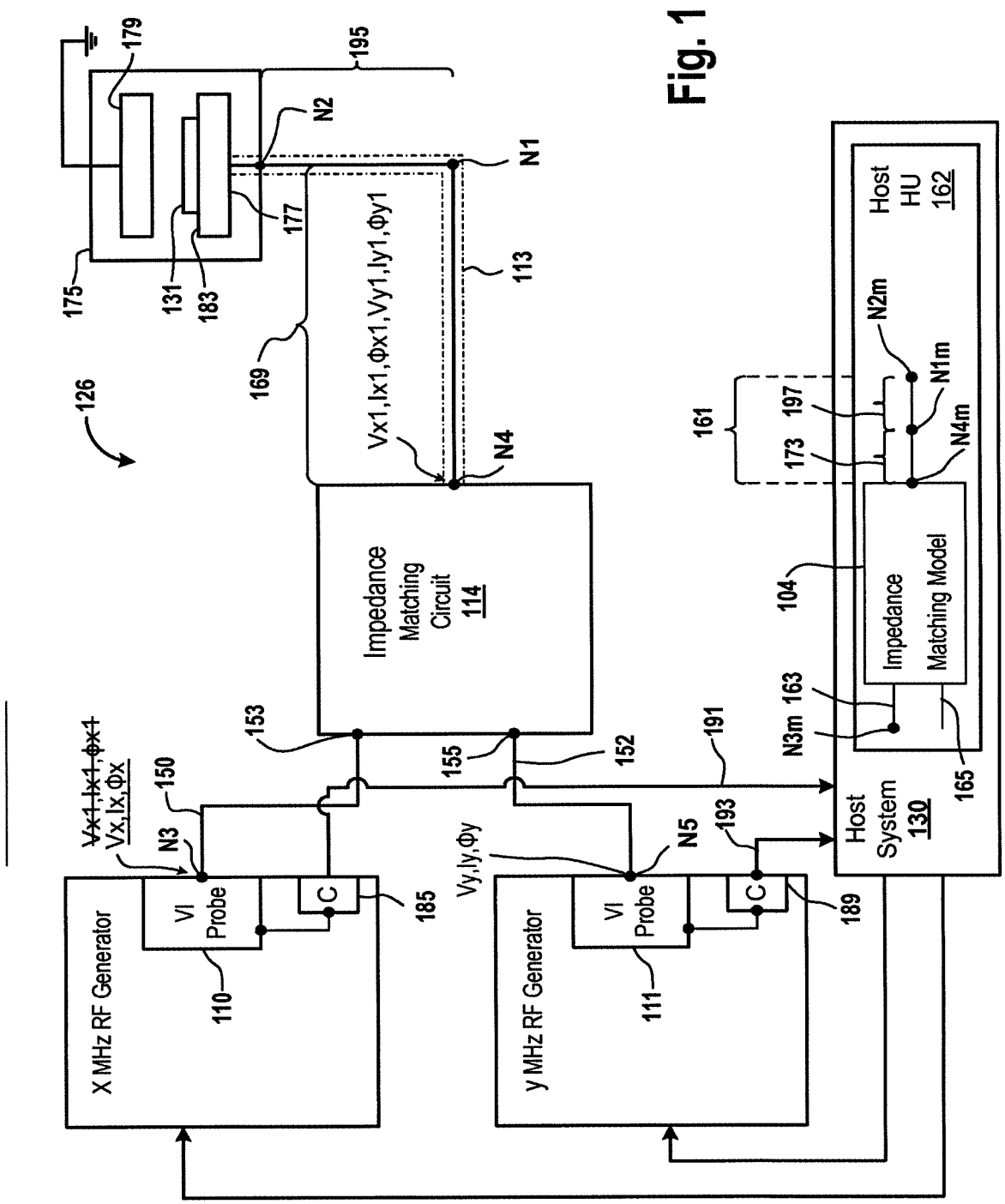

X MHz RF Generator
y MHz RF Generator
VI Probe
VI Probe
C
C
Impedance Matching Circuit 114
Impedance Matching Model
Host System 130
Host HU 162
N1
N2
N3
N4
N5
N1m
N2m
N3m
N4m
126
104
110
111
113
131
150
152
153
155
161
163
165
169
173
175
177
179
183
185
189
191
193
195
197
Vx1,Ix1,Φx1,Vy1,Iy1,Φy1
Vx1,Ix1,Φx1
Vx,Ix,Φx
Vy,Iy,Φy

Fig. 1