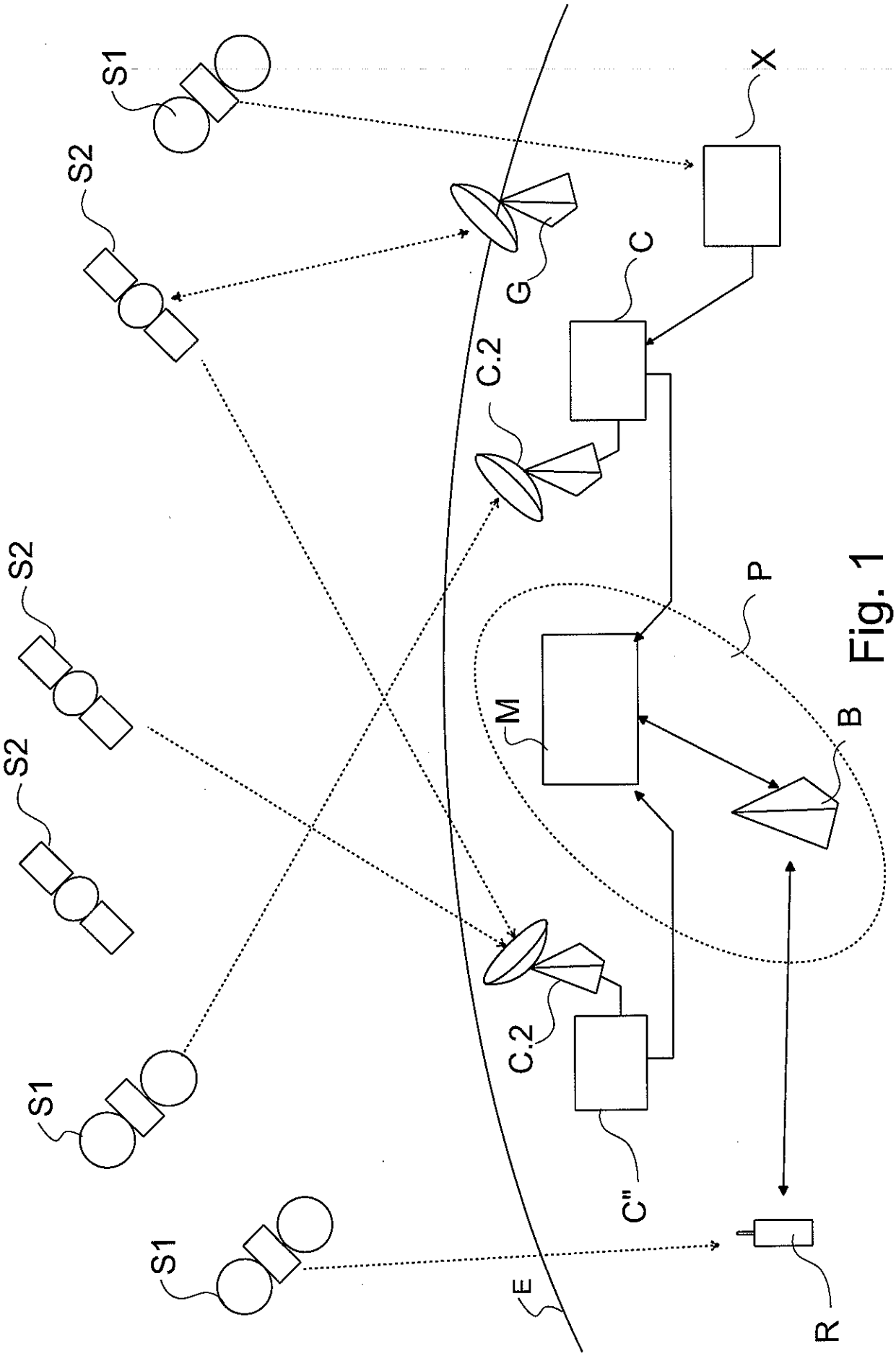


Fig. 1

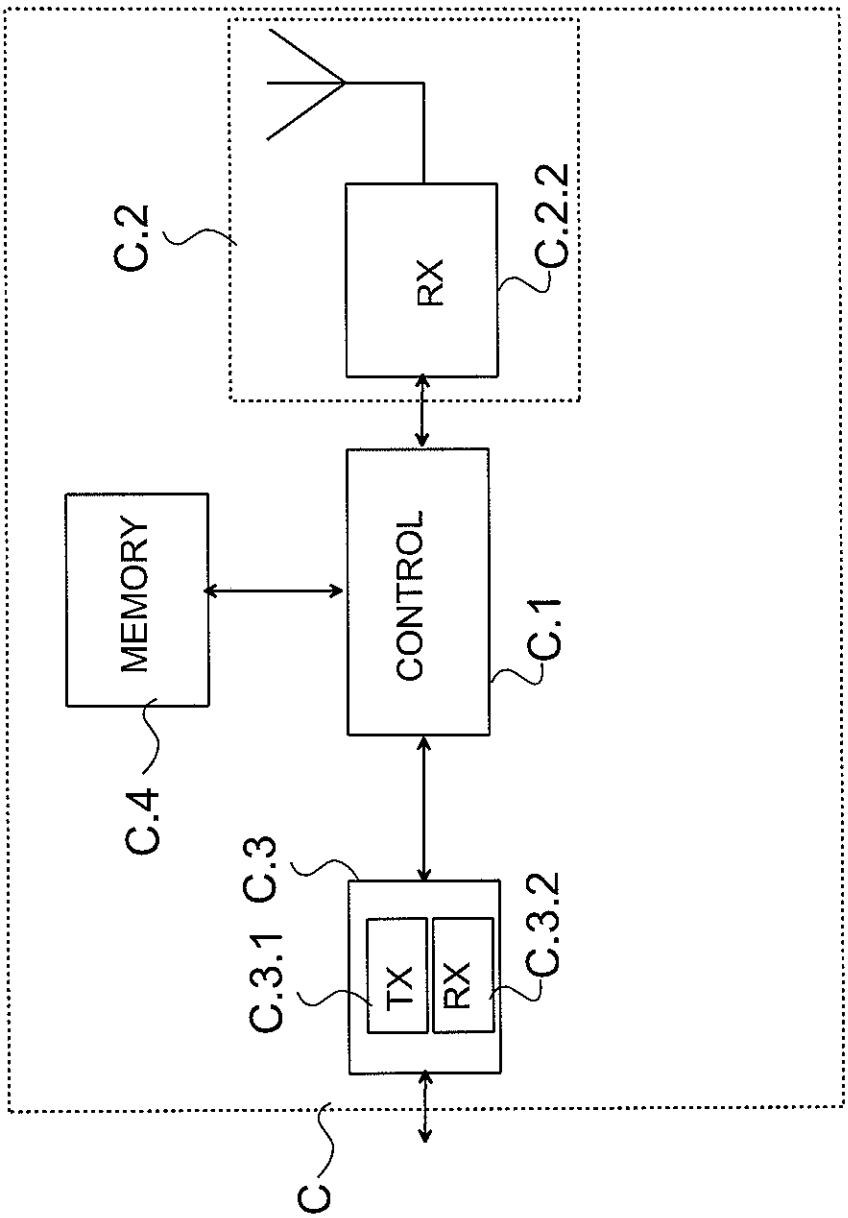


Fig. 2

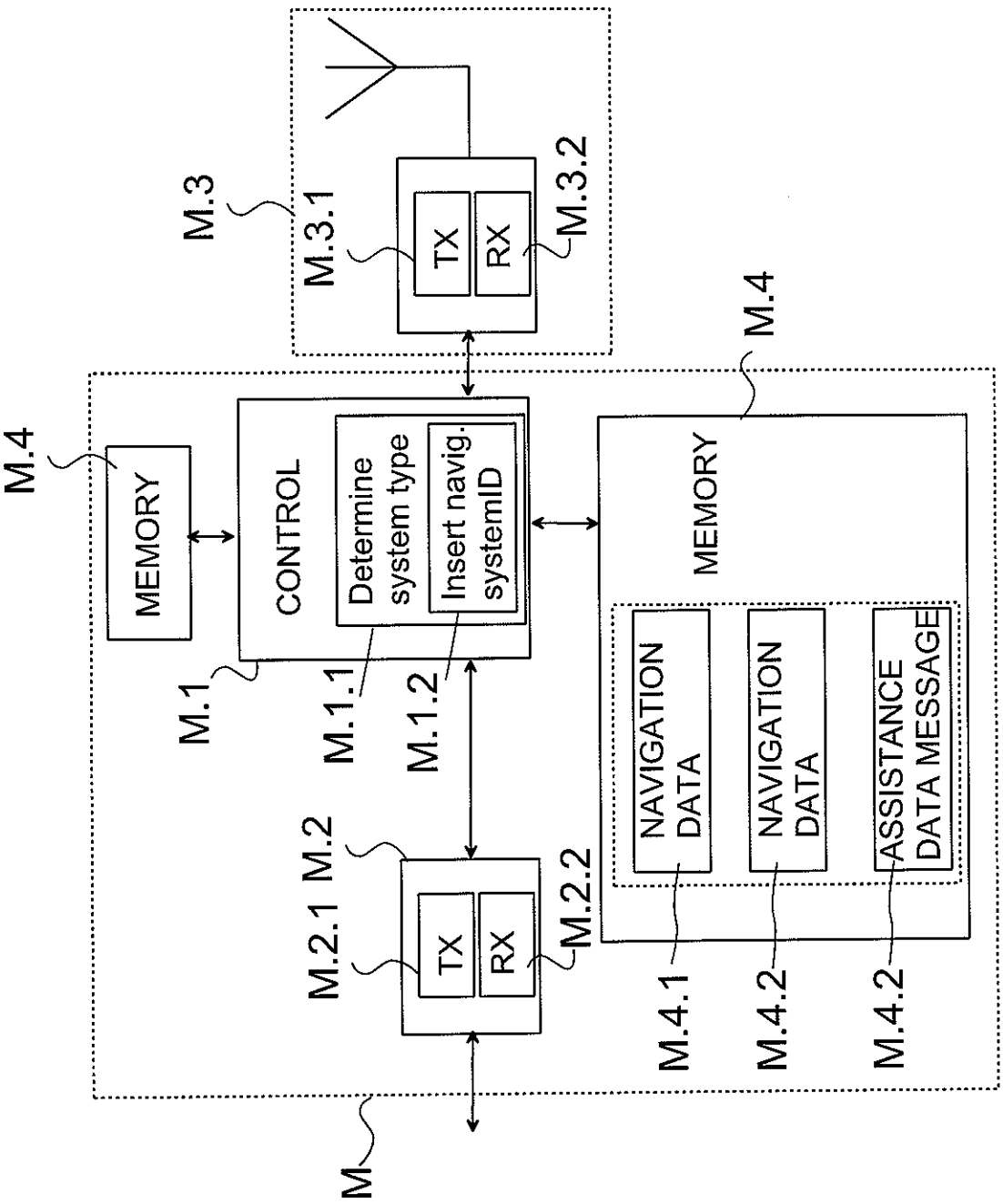

M.3
M.3.1
TX
RX
M.3.2
M.4
MEMORY
CONTROL
Determine system type
Insert navig. systemID
M.1
M.1.1
M.1.2
M.2
M.2.1
TX
RX
M.2.2
M
M.4
MEMORY
NAVIGATION DATA
NAVIGATION DATA
ASSISTANCE DATA MESSAGE
M.4.1
M.4.2
M.4.2

Fig. 3

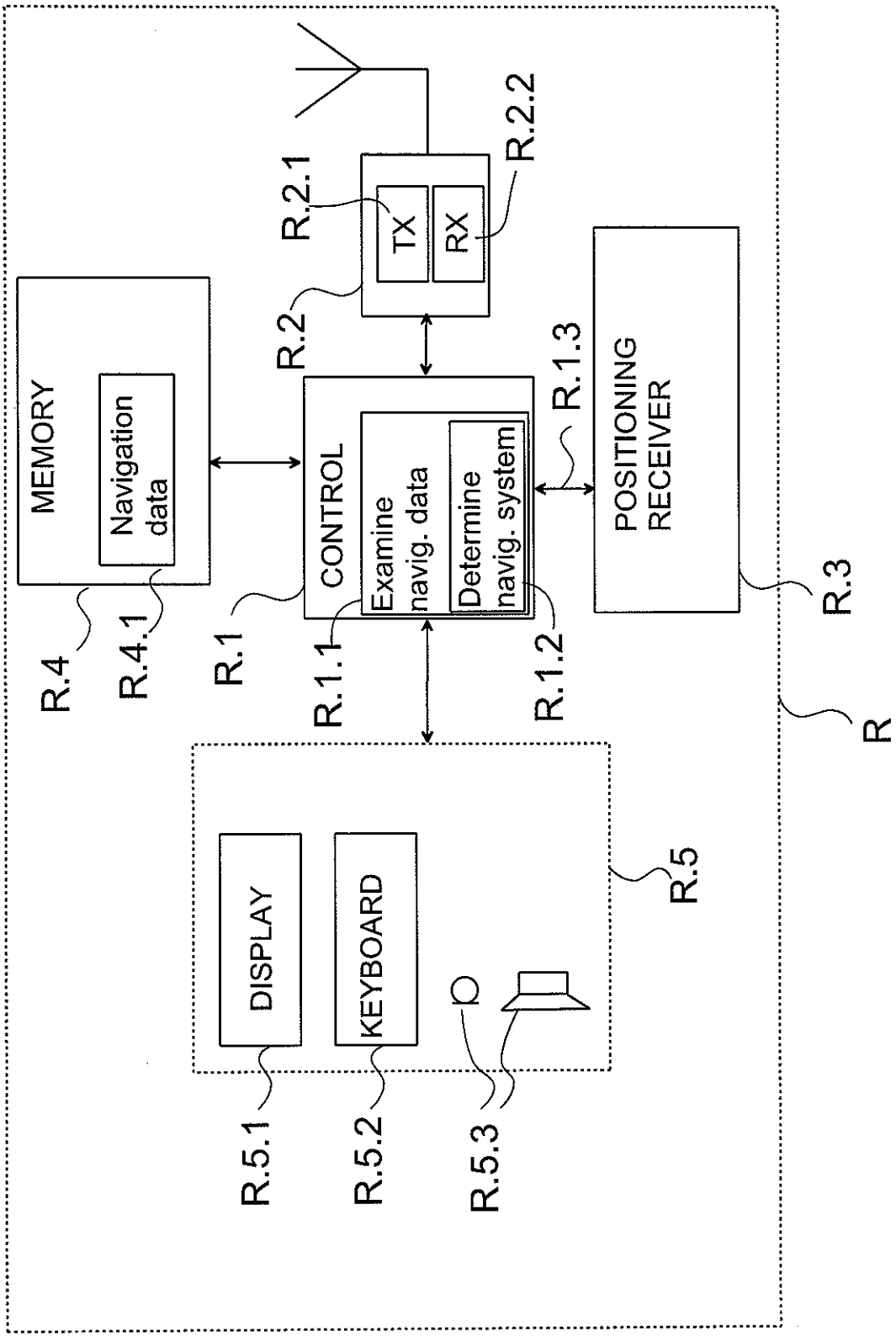

MEMORY
Navigation data
R.4
R.4.1
R.1
CONTROL
Examine navig. data
Determine navig. system
R.1.1
R.1.2
R.1.3
R.2
TX
RX
R.2.1
R.2.2
POSITIONING RECEIVER
R.3
R
DISPLAY
KEYBOARD
R.5
R.5.1
R.5.2
R.5.3

Fig. 4

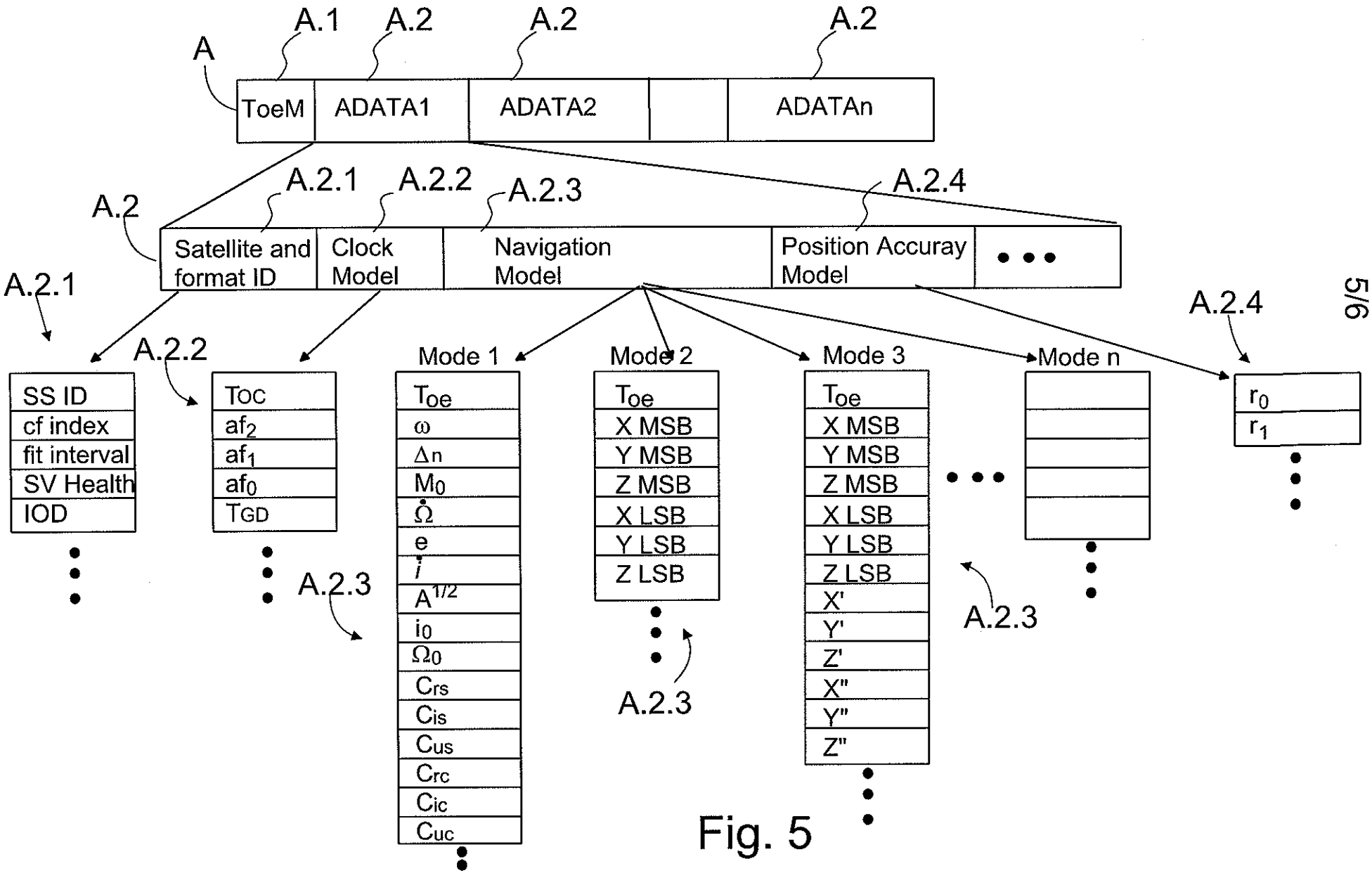

A
A.1
A.2
A.2
A.2
ToeM
ADATA1
ADATA2
ADATAn
A.2
A.2.1
A.2.2
A.2.3
A.2.4
Satellite and format ID
Clock Model
Navigation Model
Position Accuray Model
A.2.1
A.2.2
A.2.4
SS ID
cf index
fit interval
SV Health
IOD
TOC
af2
af1
af0
TGD
A.2.3
Mode 1
Toe
ω
Δn
M0
Ω̇
e
i
A1/2
i0
Ω0
Crs
Cis
Cus
Crc
Cic
Cuc
Mode 2
Toe
X MSB
Y MSB
Z MSB
X LSB
Y LSB
Z LSB
A.2.3
Mode 3
Toe
X MSB
Y MSB
Z MSB
X LSB
Y LSB
Z LSB
X'
Y'
Z'
X"
Y"
Z"
A.2.3
Mode n
r0
r1

Fig. 5

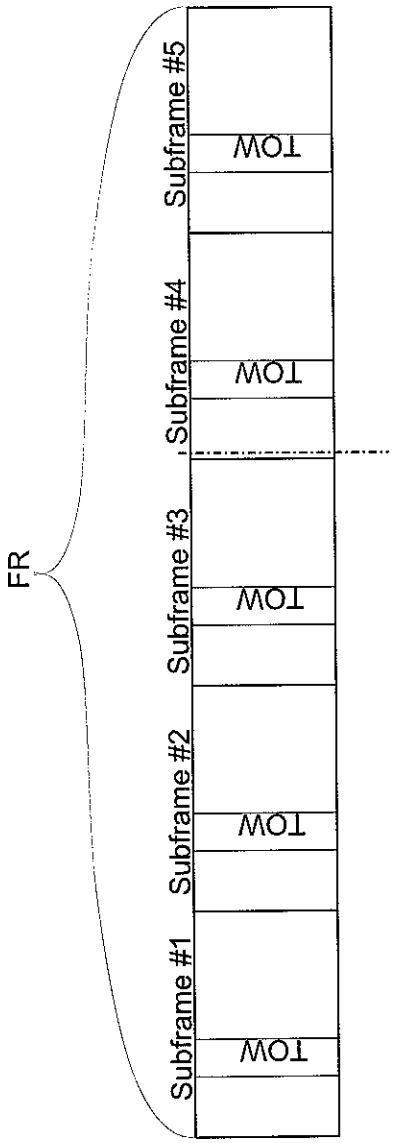

FR
Subframe #1
TOW
Subframe #2
TOW
Subframe #3
TOW
Subframe #4
TOW
Subframe #5
TOW

Fig. 6

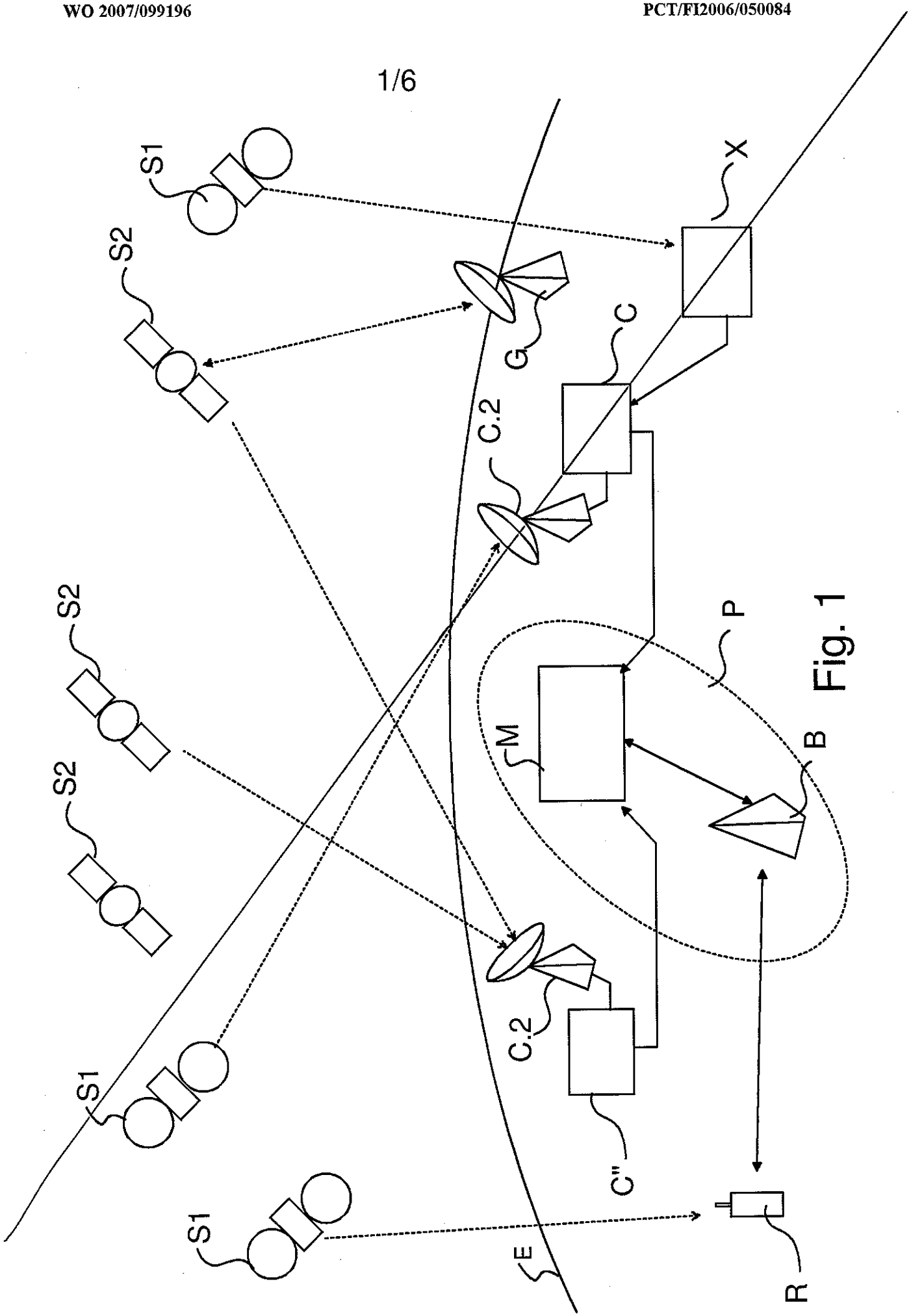


Fig. 1

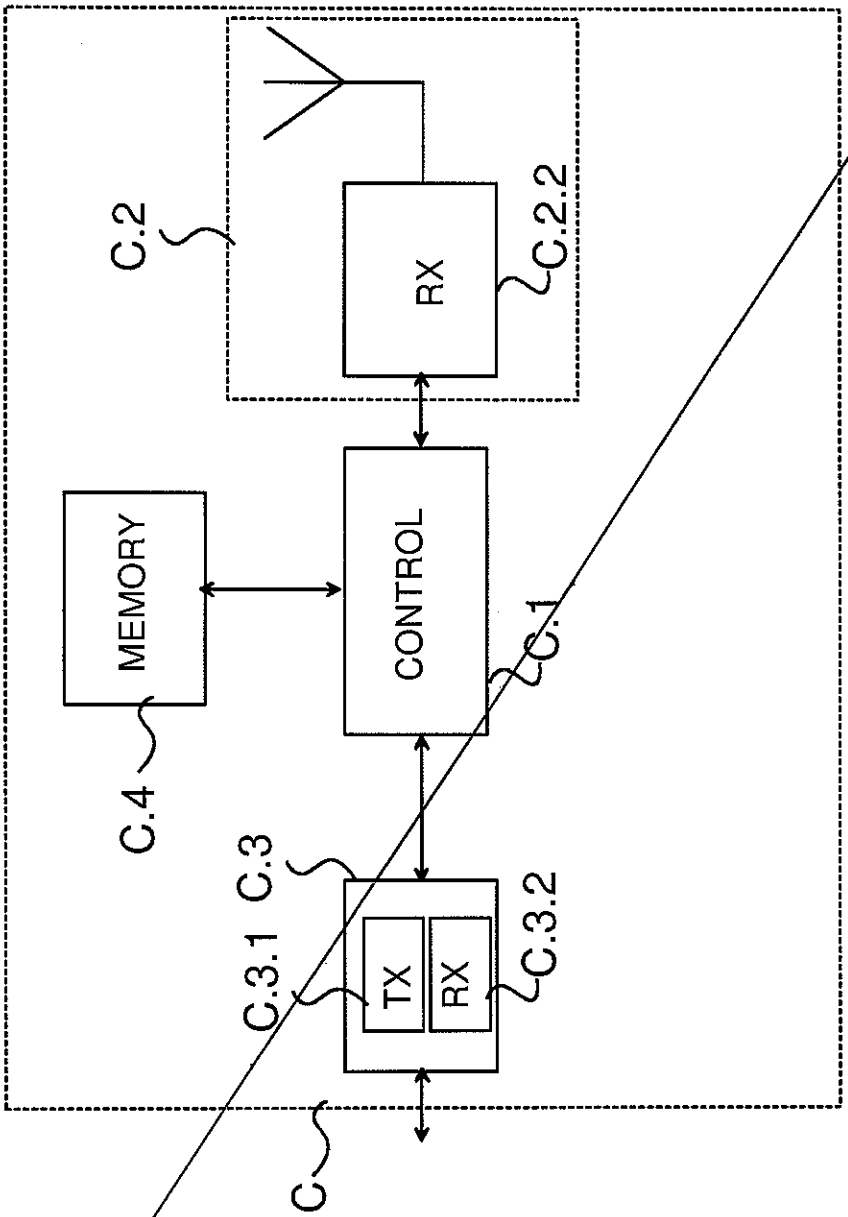


Fig. 2

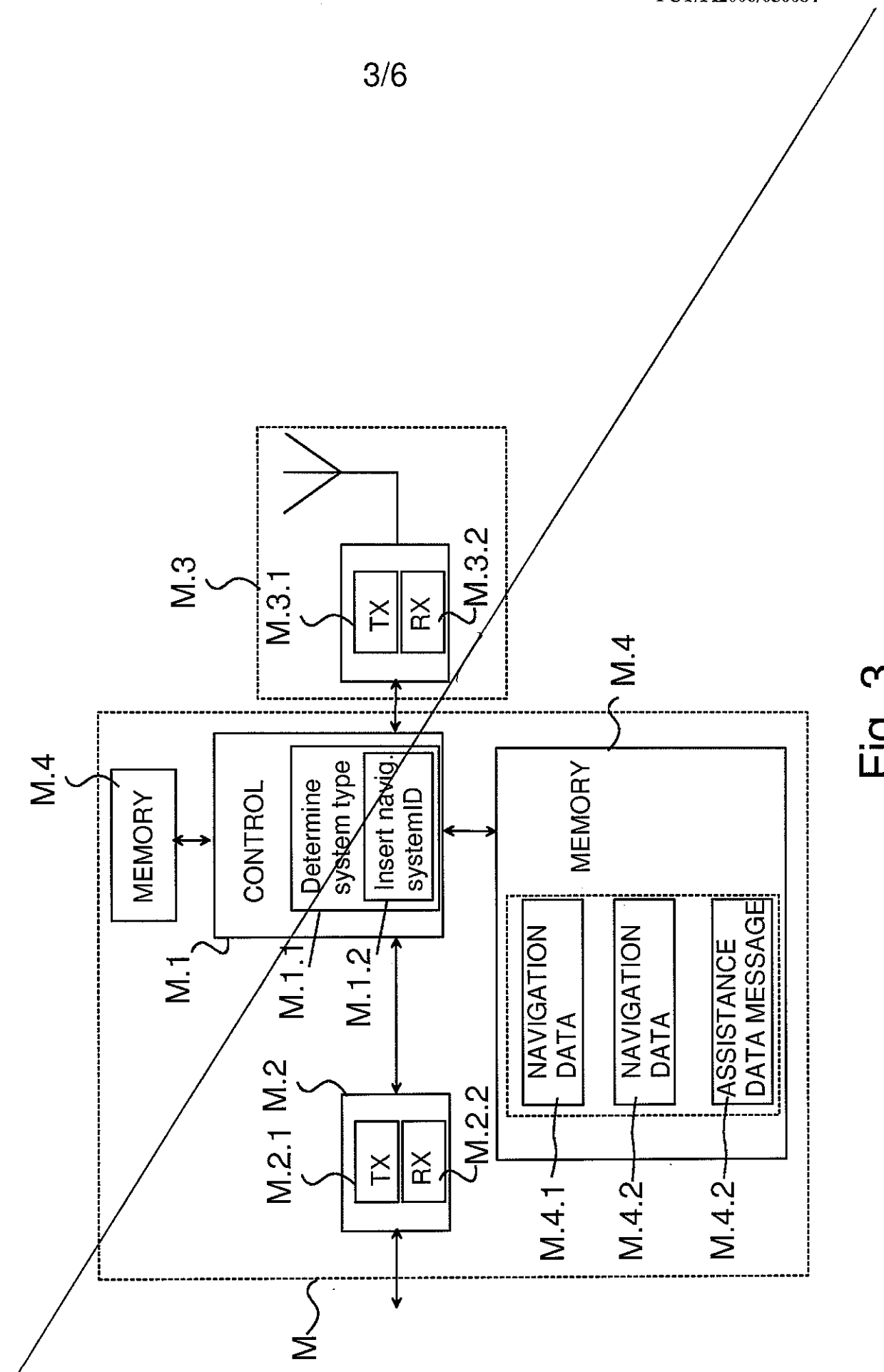

M.3
M.3.1
TX
RX
M.3.2
M.4
M.4
MEMORY
CONTROL
Determine system type
Insert navig. systemID
MEMORY
M.1
M.1.1
M.1.2
M.2
M.2.1
TX
RX
M.2.2
NAVIGATION DATA
NAVIGATION DATA
ASSISTANCE DATA MESSAGE
M.4.1
M.4.2
M.4.2
M

Fig. 3

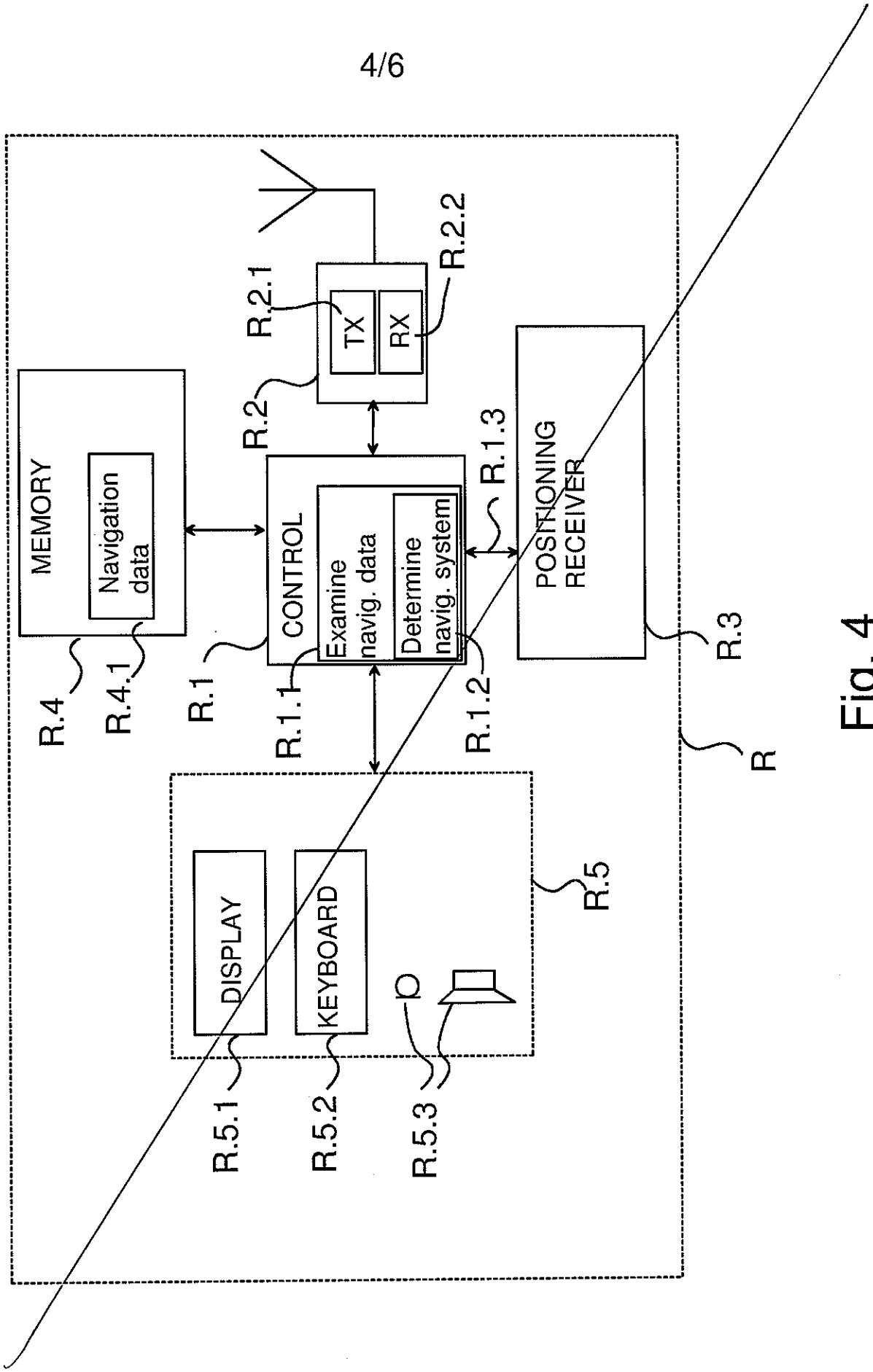

MEMORY
Navigation data
R.4
R.4.1
R.1
CONTROL
Examine navig. data
Determine navig. system
R.1.1
R.1.2
R.1.3
R.2
TX
RX
R.2.1
R.2.2
POSITIONING RECEIVER
R.3
R
DISPLAY
KEYBOARD
R.5
R.5.1
R.5.2
R.5.3

Fig. 4

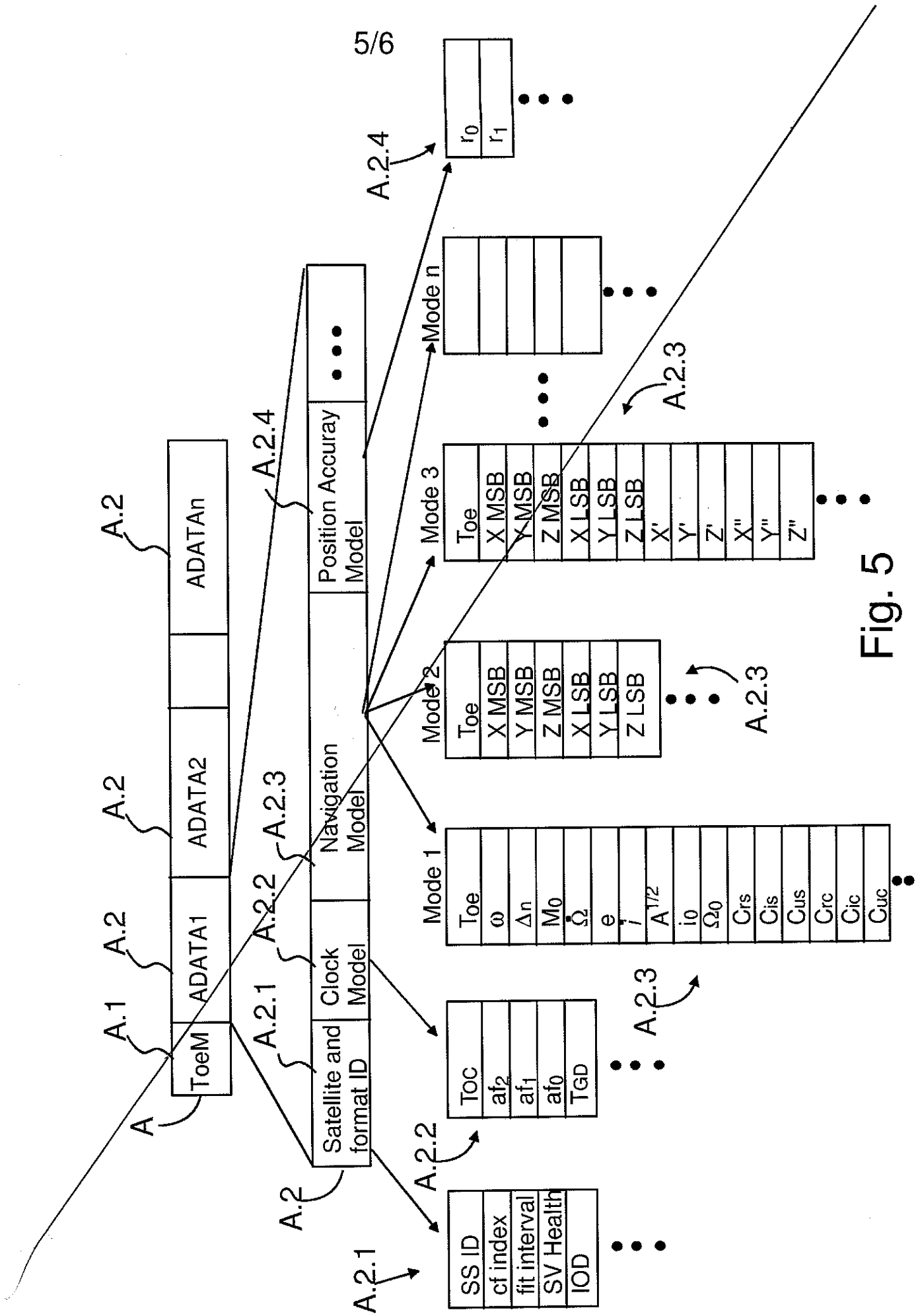

A
A.1
A.2
ToeM
ADATA1
ADATA2
ADATAn
A.2.1
A.2.2
A.2.3
A.2.4
Satellite and format ID
Clock Model
Navigation Model
Position Accuray Model
SS ID
cf index
fit interval
SV Health
IOD
Toc
af2
af1
af0
TGD
Mode 1
Toe
ω
Δn
M0
Ω̇
e
i
A1/2
i0
Ω0
Crs
Cis
Cus
Crc
Cic
Cuc
Mode 2
Toe
X MSB
Y MSB
Z MSB
X LSB
Y LSB
Z LSB
Mode 3
Toe
X MSB
Y MSB
Z MSB
X LSB
Y LSB
Z LSB
X'
Y'
Z'
X''
Y''
Z''
Mode n
r0
r1

Fig. 5

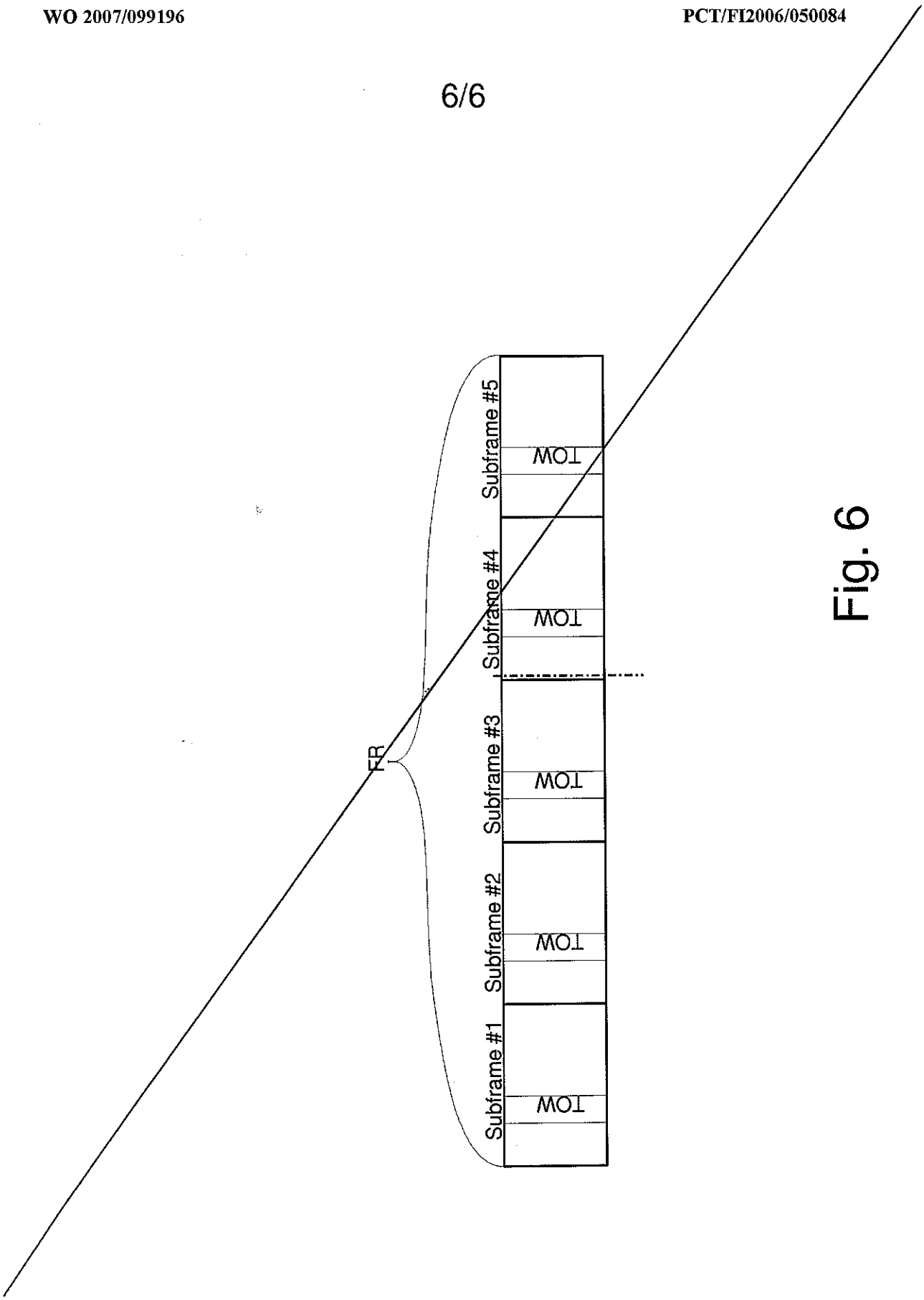

FR
Subframe #1
Subframe #2
Subframe #3
Subframe #4
Subframe #5
TOW
TOW
TOW
TOW
TOW

Fig. 6