

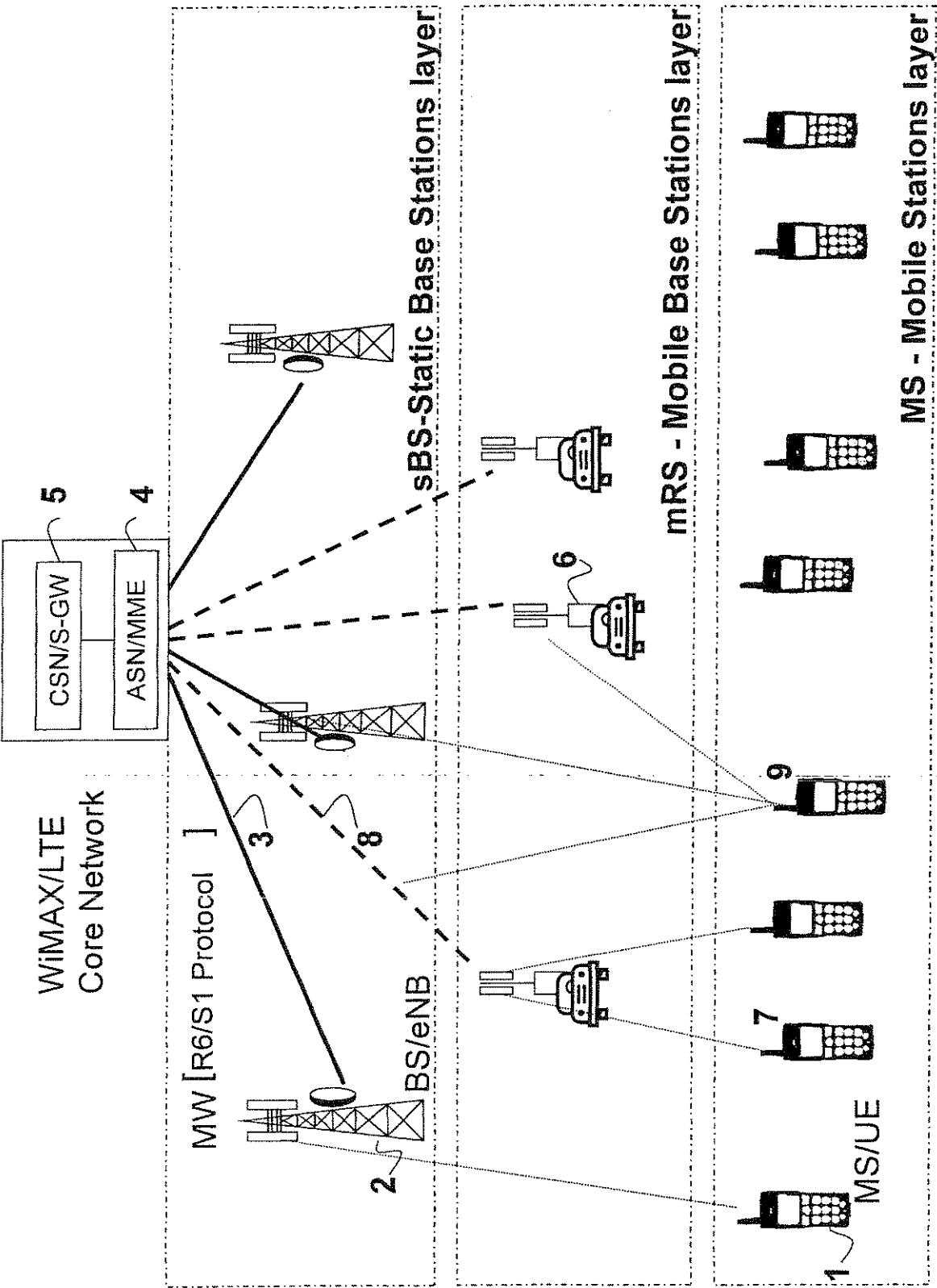


Fig. 1

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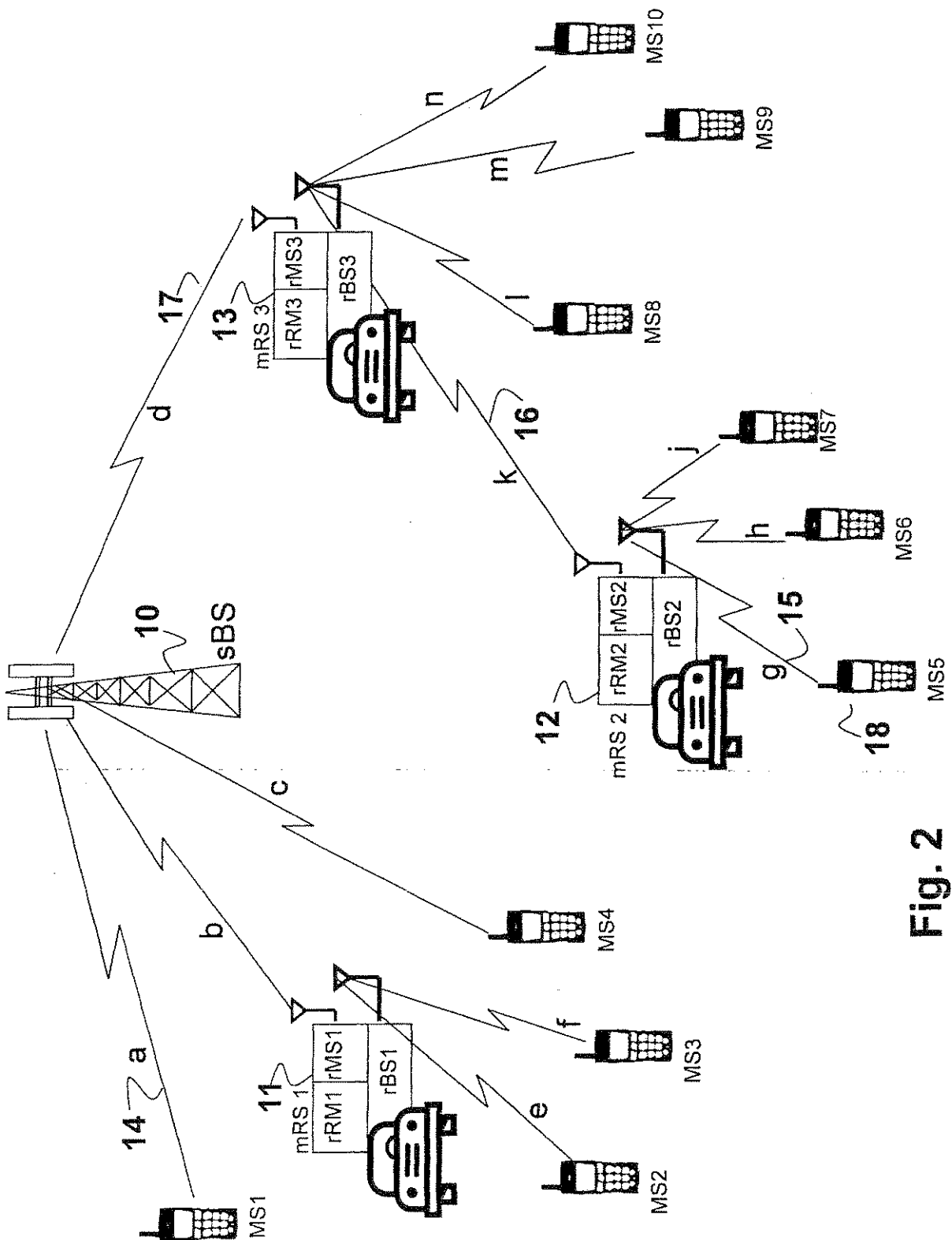


Fig. 2

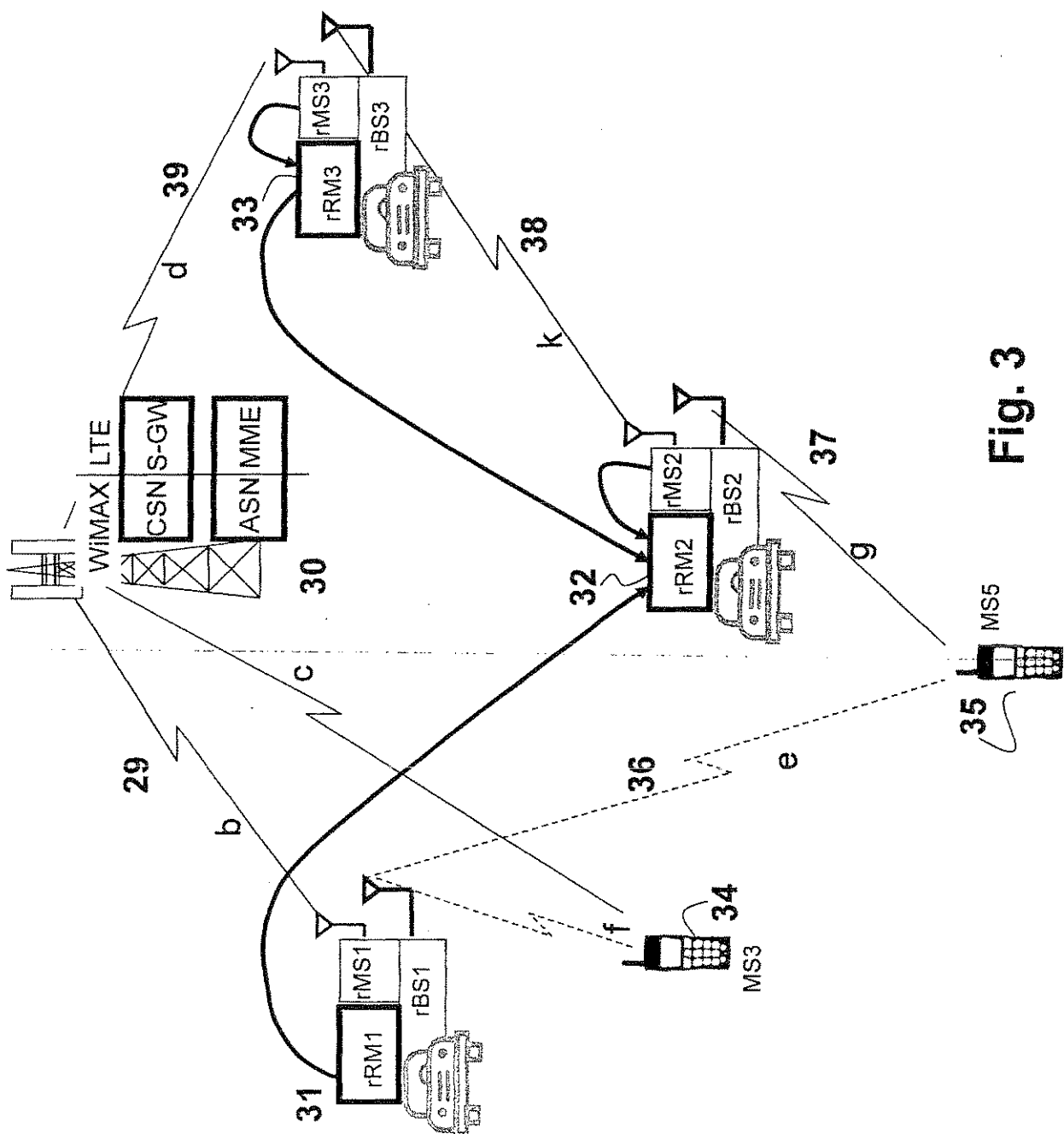


Fig. 3

What the MS sees and decides

Basic measurement table

MS	Base Stations	MS Section QGR
MS1	sBS rBS1	G M
MS2	RBS1	G
MS3	RBS1 SBS	G B
MS4	RBS1 SBS RBS2	G M M
MS5	RBS2 RBS1 SBS RBS3	G B B B
MS6	RBS2 RBS3	G B
MS7	RBS2 RBS3	G M
MS8	RBS3 RBS1 RBS2 SBS	G B G M
MS9	RBS3 RBS2	G M
MS10	0	
RMS1	SBS	G
RMS2	RBS3 RBS1 SBS	G M B
RMS3	N	

Mobiles connection decisions

MS	Base Stations	MS Section QGR	MS Connectivity decision
MS1	sBS rBS1	G M	SBS
MS2	RBS1	G	RBS1
MS3	RBS1 SBS	G B	RBS1
MS4	RBS1 SBS RBS2	G M M	RBS1
MS5	RBS2 RBS1 SBS RBS3	G B B B	RBS2
MS6	RBS2 RBS3	G B	RBS3
MS7	RBS2 RBS3	G M	RBS2
MS8	RBS3 RBS1 RBS2 SBS	G B G M	RBS3
MS9	RBS3 RBS2	G M	RBS3
MS10	0		N
RMS1	SBS	G	SBS
RMS2	RBS3 RBS1 SBS	G M B	RBS3
RMS3	N		N

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The routing table that the rRM sees

	Section 1	Section 2	Section 3
MS1	sBS	G	
MS2	rBS1	G	M
MS3	rBS1	G	M
MS4	sBS	G	
MS5	rBS2	G	sBS
MS6	rBS2	M	sBS
MS7	rBS2	G	sBS
MS8	rBS3	G	sBS
MS9	rBS3	M	sBS
MS10	rBS3	B	sBS

G - Good measurement results
M - Medium measurement results
X - Bad quality

Fig. 4

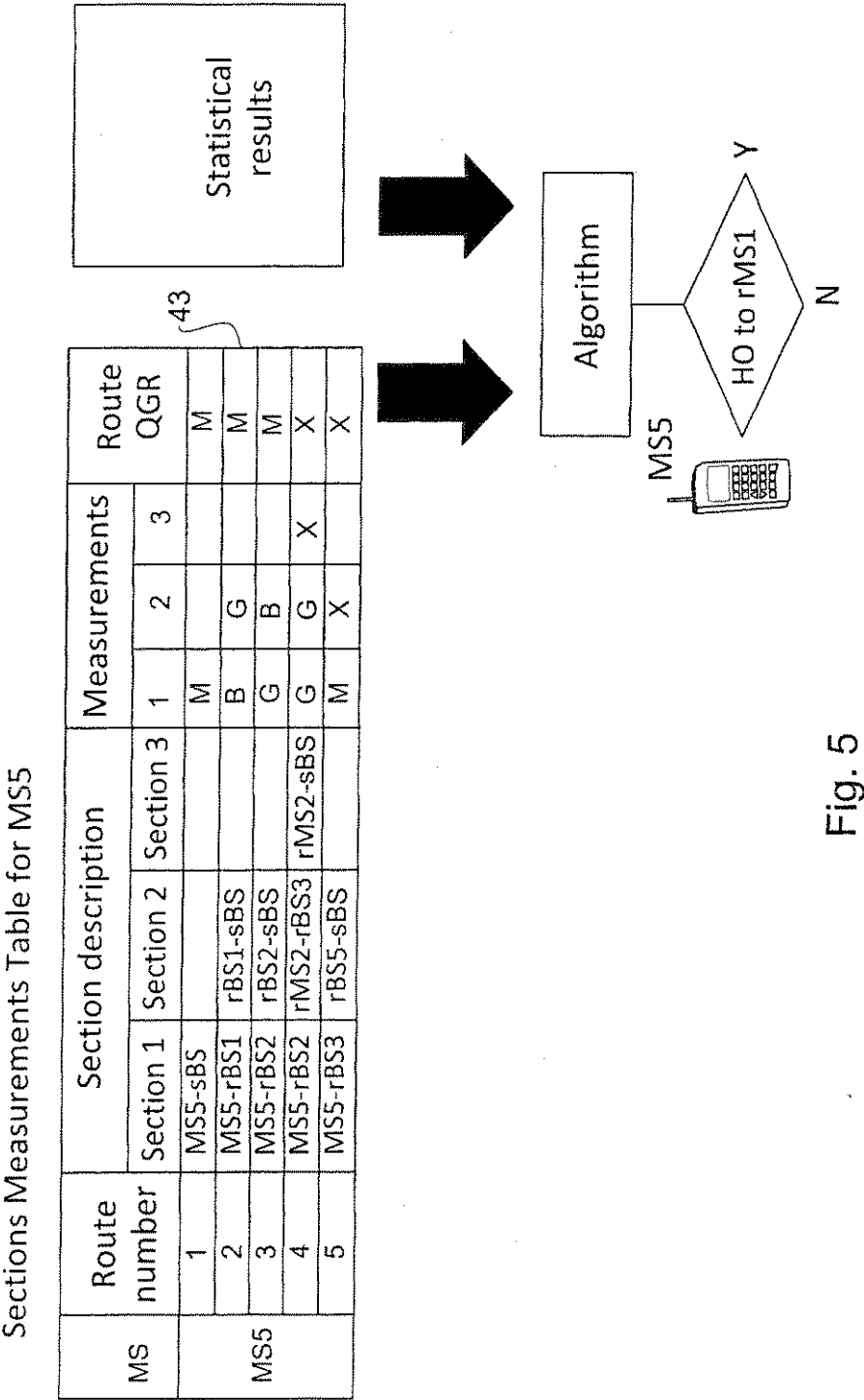


Fig. 5

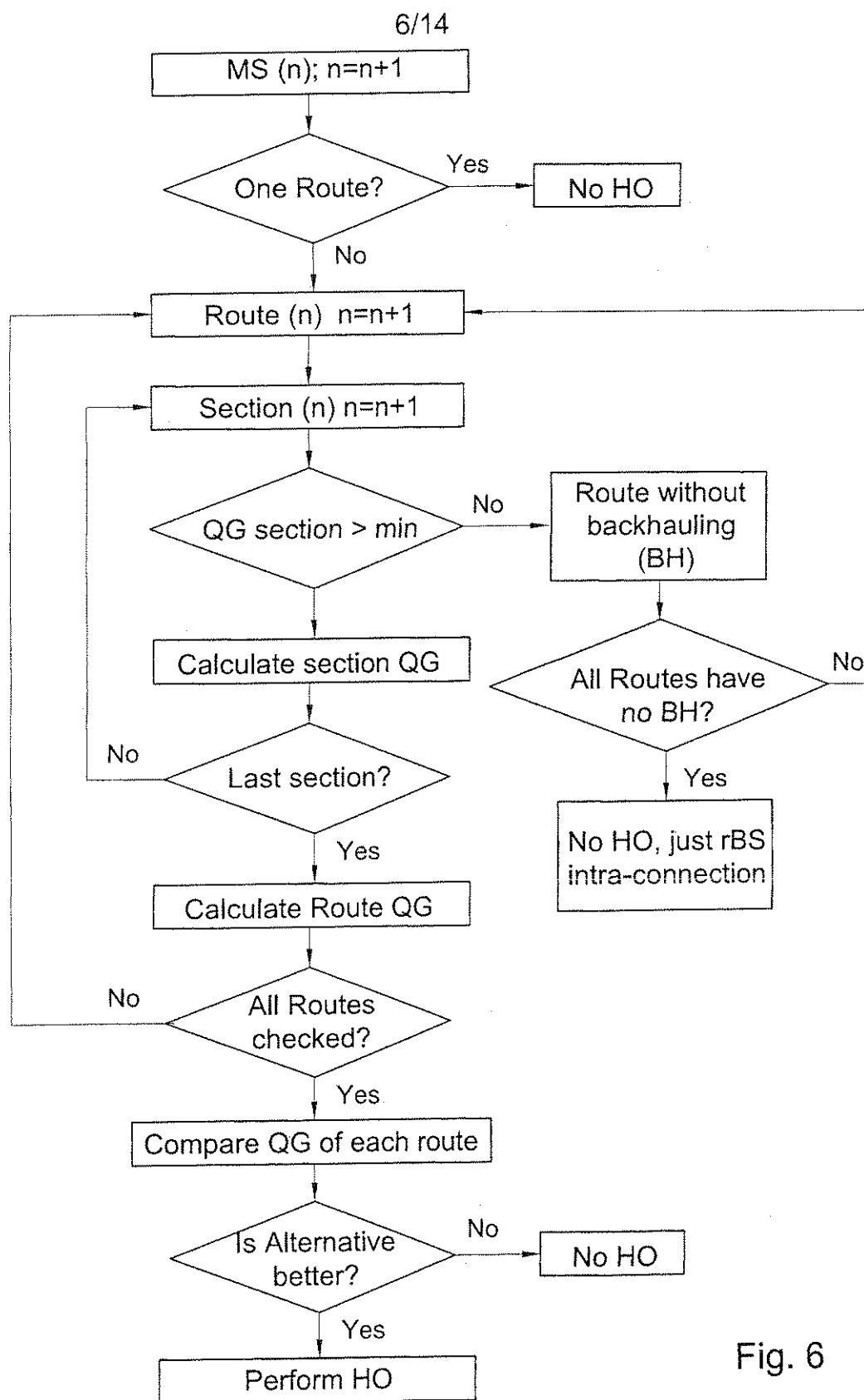


Fig. 6

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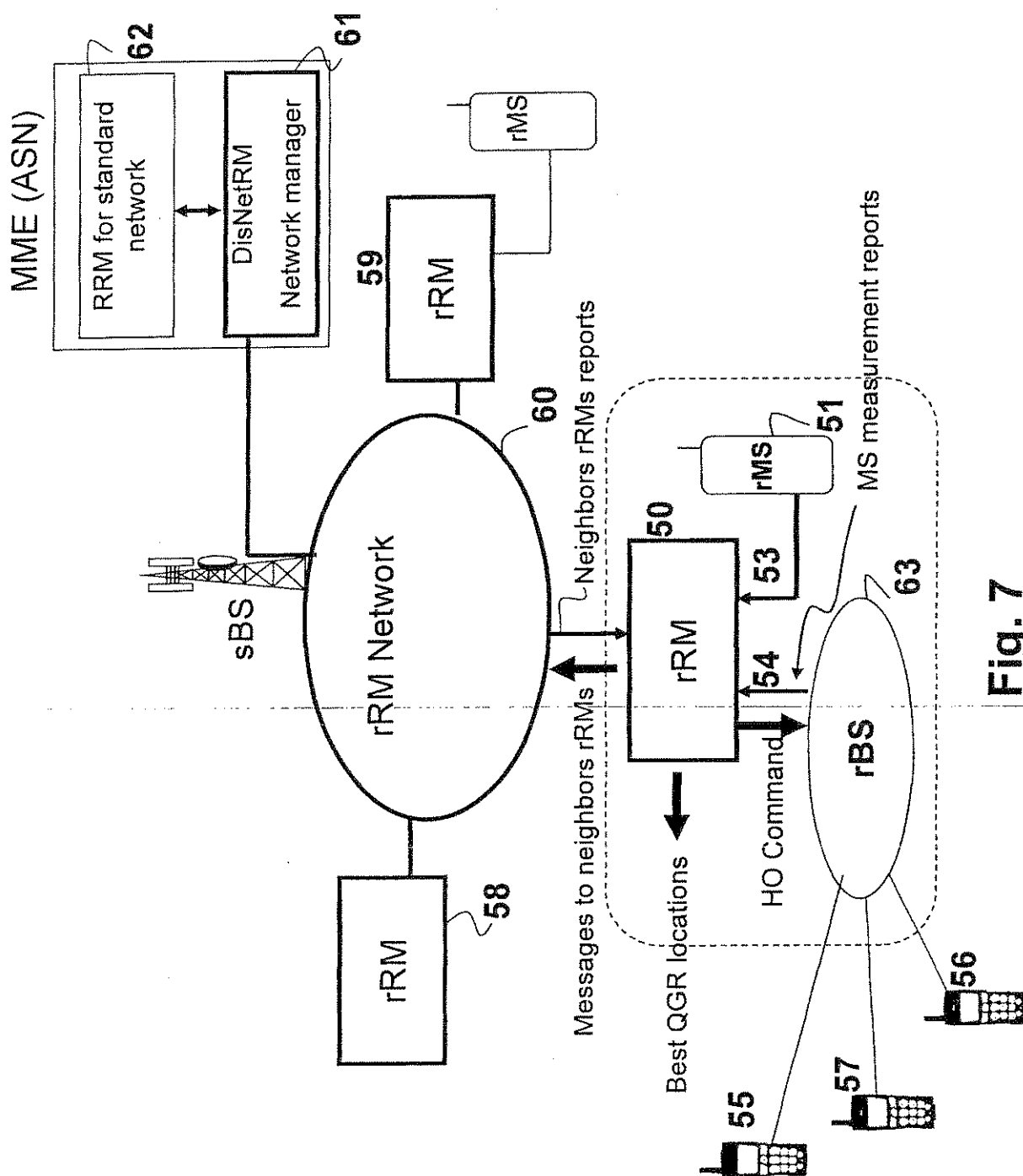


Fig. 7

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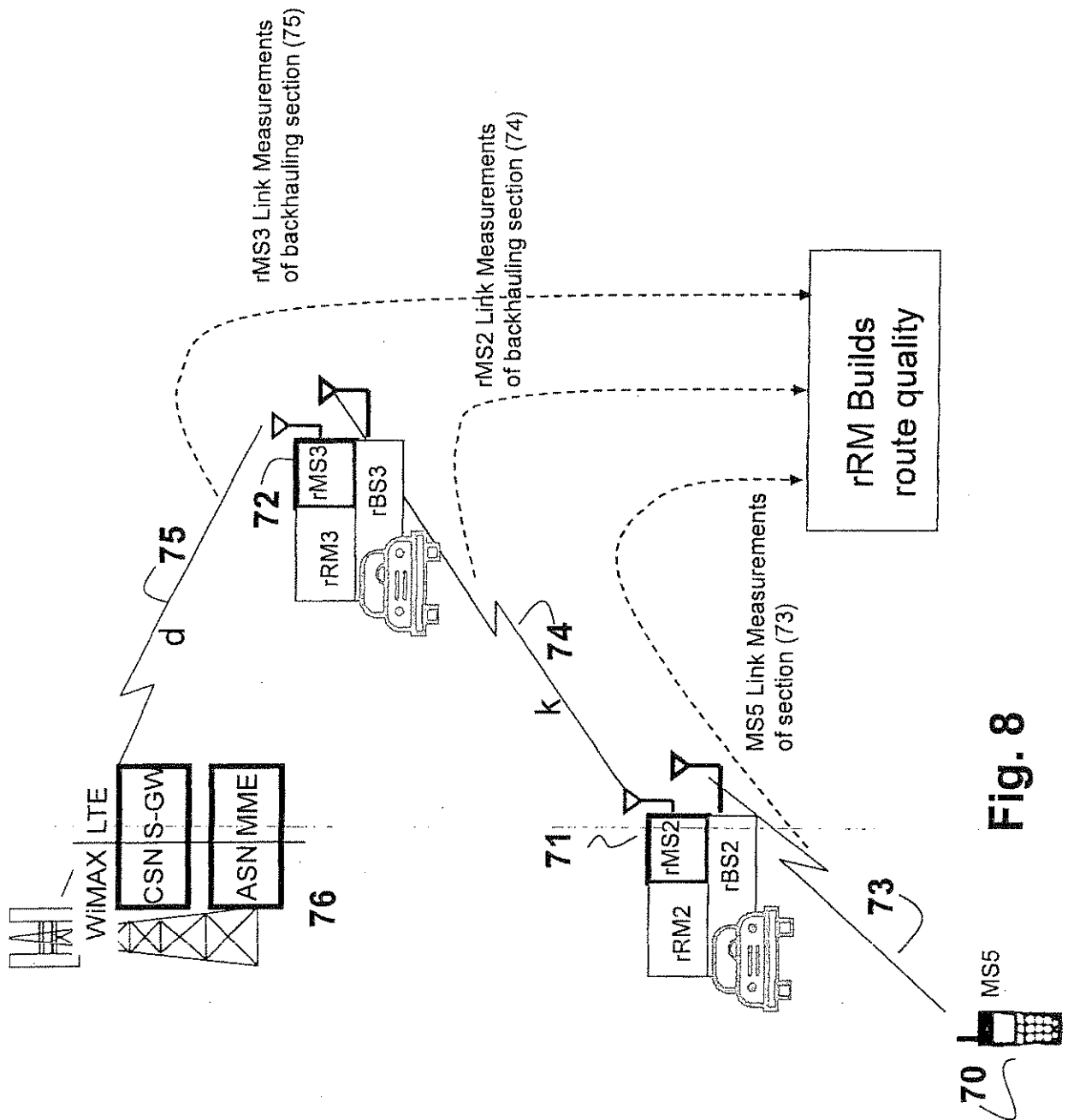


Fig. 8

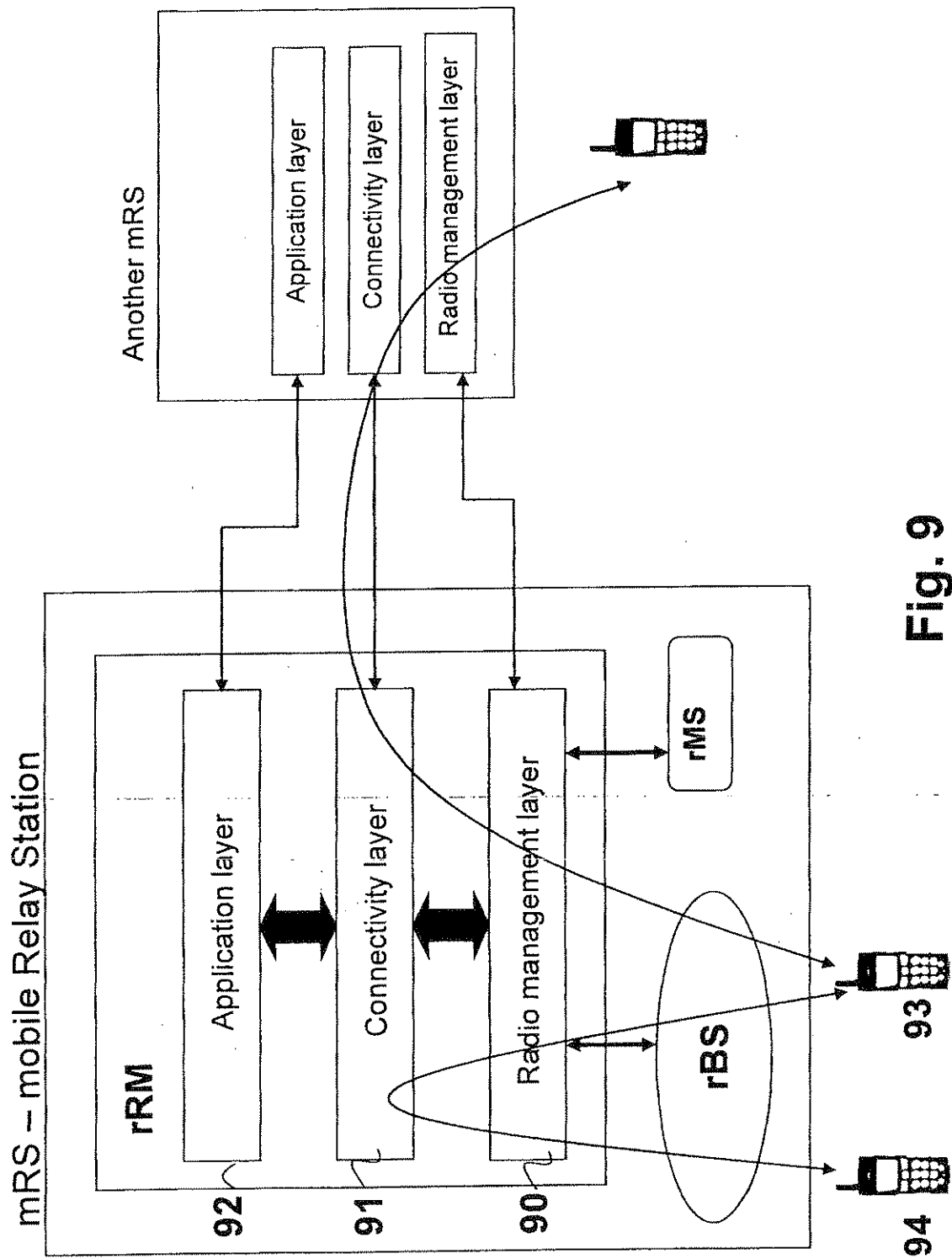


Fig. 9

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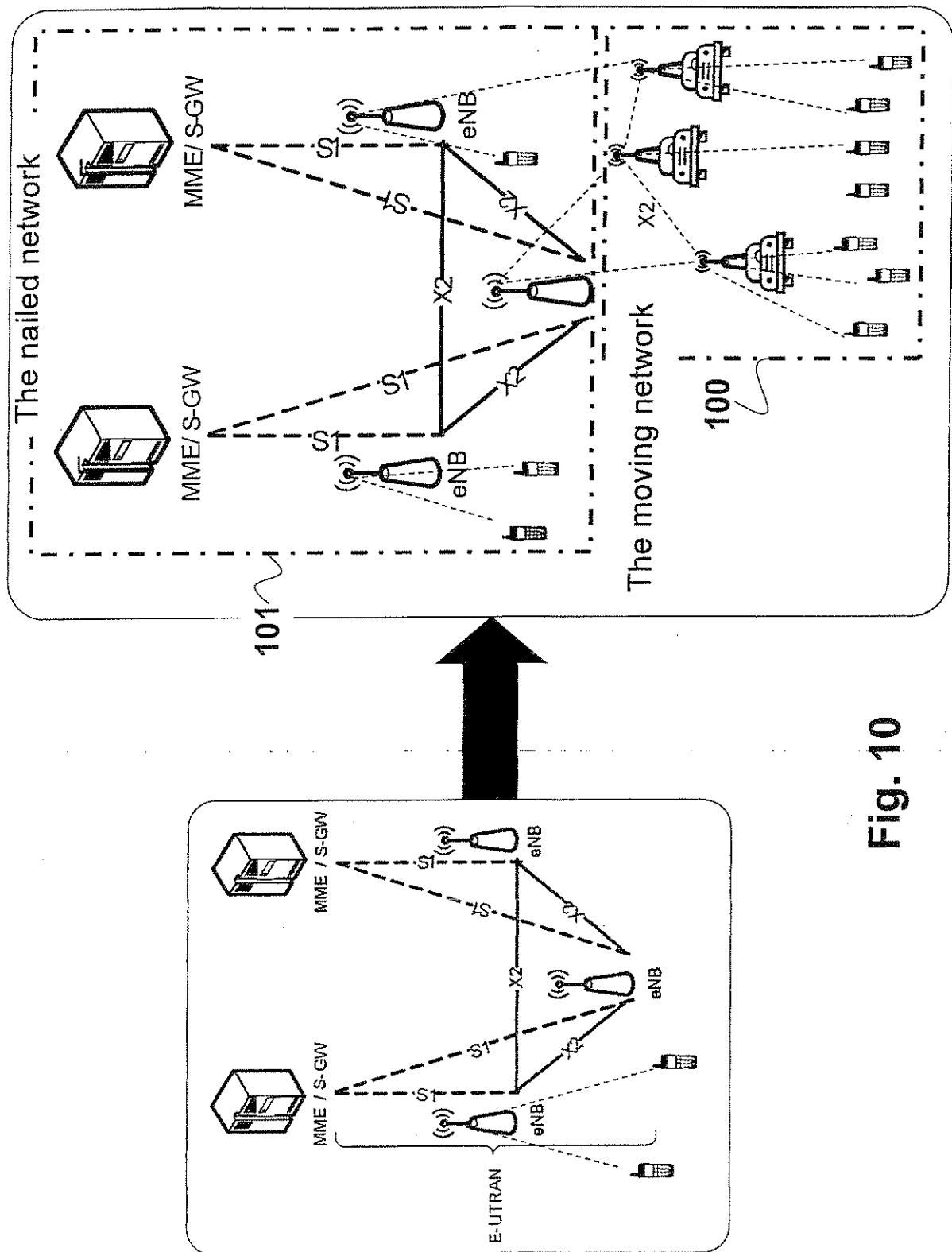


Fig. 10

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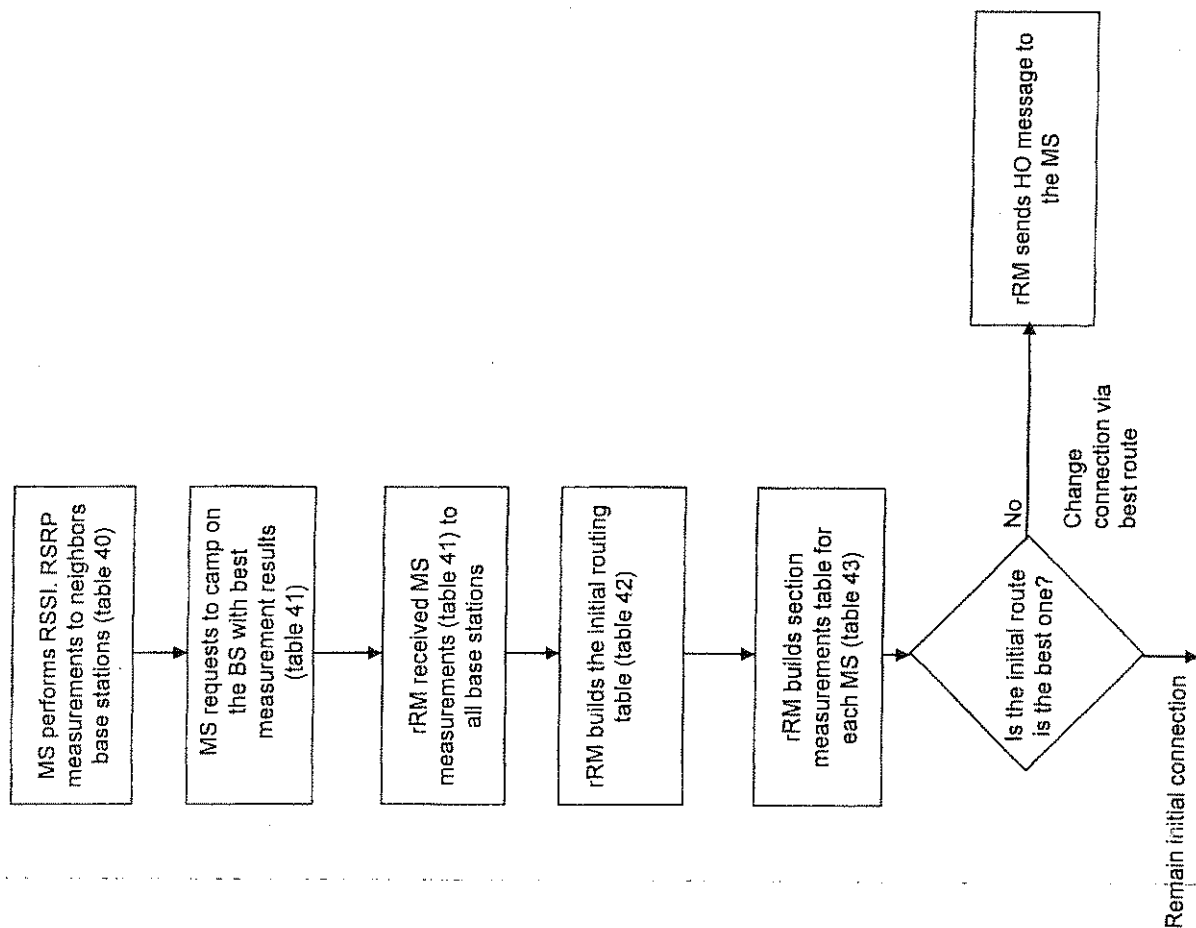


Fig. 11

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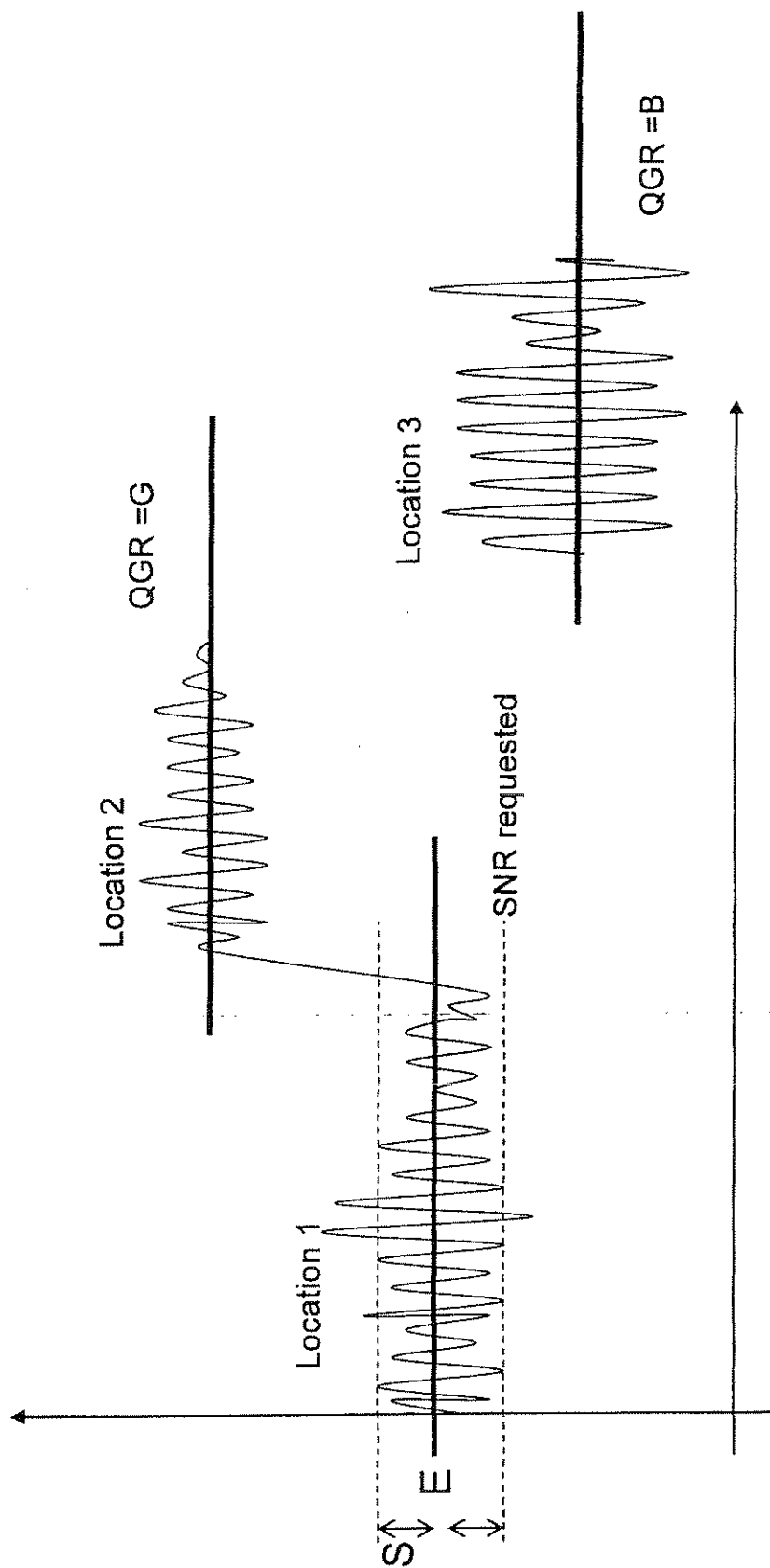
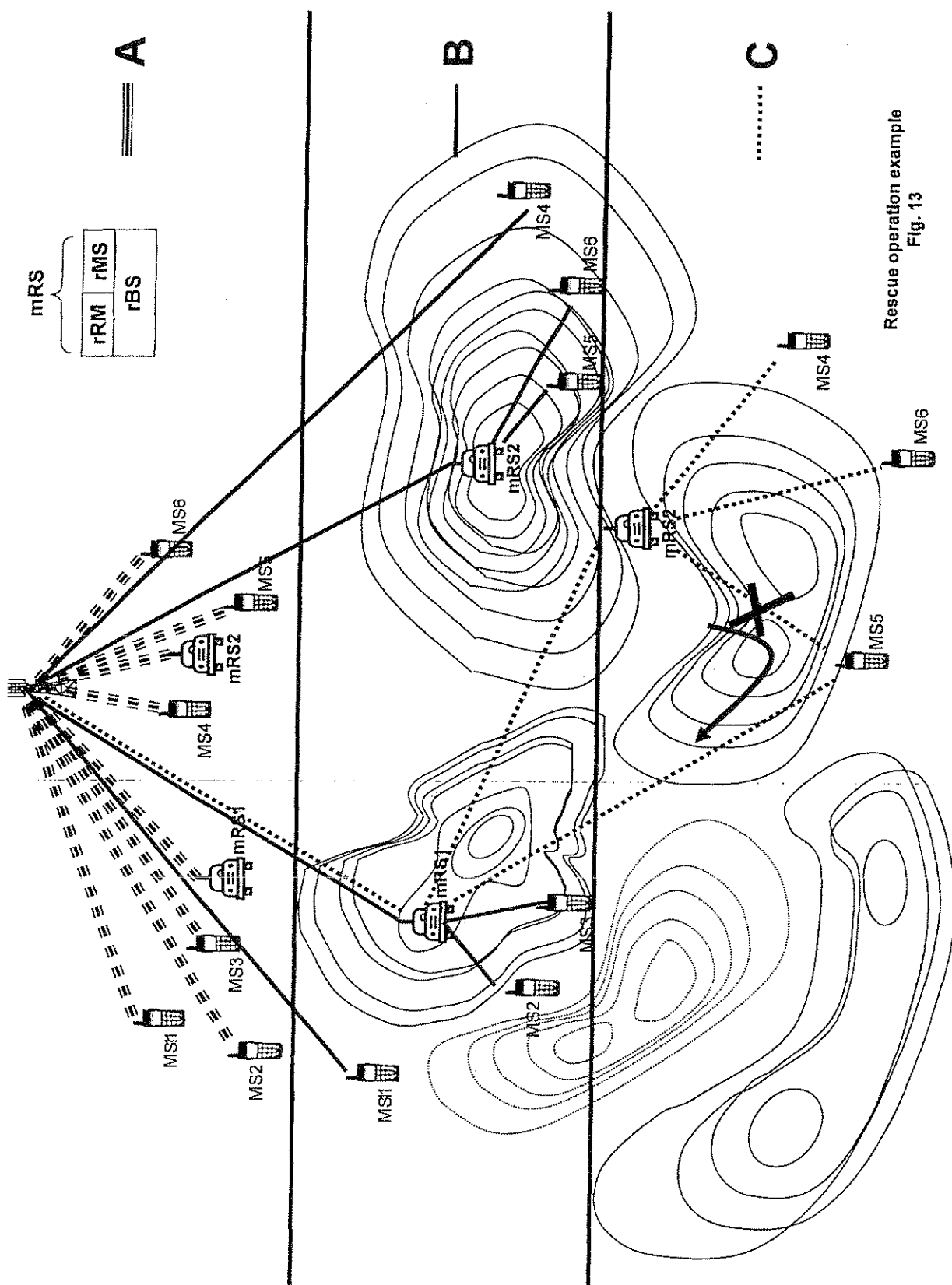


Fig. 12

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Rescue operation example
Fig. 13

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