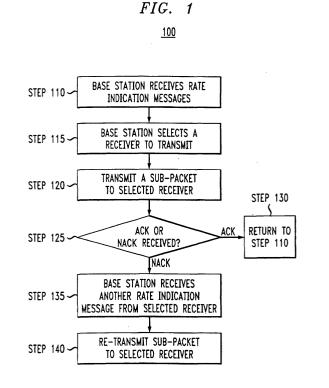
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(62)	Document number(s) of the earlier application(s) in accordance with Art. 76 EPC: 01305056.2 / 1 211 839	<ul> <li>(74) Representative:</li> <li>Watts, Christopher Malcolm Kelway, Dr. et al Lucent Technologies NS UK Limited,</li> <li>5 Mornington Road</li> </ul>
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## (54) Sub-packet adaptation in a wireless communication system

(57) Disclosed is a method of sub-packet adaptation based on data rate. Specifically, the size of a sub-packet is adapted to a data rate at which the sub-packet is to be transmitted. In one embodiment, the sub-packet is size adapted to the data rate in a format that would allow such size adapted sub-packet to be soft combined with another sub-packet of a same or different size. The size adapted sub-packet may be transmitted prior to or after the other sub-packet.



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