

WHAT IS CLAIMED IS:

1. An apparatus comprising: at least one processor and at least one memory including computer program code, the at least one memory and the computer program code configured to, with the at
5 least one processor, cause the apparatus at least to:
determine that packet data layer convergence protocol, PDCP, duplication for a radio bearer is deactivated, wherein a radio bearer configured for PDCP duplication is associated with an original radio link control, RLC, and a duplicate RLC;
responsive to deactivation of PDCP duplication for the radio bearer, cause mapping a logical
10 channel associated with the duplicate RLC of the radio bearer to at least one active cell associated with the original RLC of the radio bearer such that data in a buffer associated with the duplicate RLC is transmitted on the logical channel to the at least one active cell.
2. An apparatus as claimed in claim 1, wherein the at least one memory and the computer code
15 are configured, with the at least one processor, to cause the apparatus to determine if said buffer has data to be transmitted after said deactivation of PDCP duplication.
3. An apparatus as claimed in claim 2, wherein said at least one active cell comprises at least one
20 of a primary cell and a secondary cell.
4. An apparatus as claimed in any preceding claim, wherein the at least one memory and the computer code are configured, with the at least one processor, to cause the apparatus to cause said data in said buffer associated with the duplicate RLC to be transmitted until one of: all of said data has been transmitted; and said PDCP duplication is reactivated.
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5. An apparatus as claimed in claim 1, wherein determine that PDCP duplication for a radio bearer is deactivated is responsive to deactivation of all of a plurality of active cells associated with a duplicate RLC.
- 30 6. A user equipment, UE, comprising the apparatus as claimed in any preceding claim.
7. A method comprising:

determining that packet data layer convergence protocol, PDCP, duplication for a radio bearer is deactivated, wherein a radio bearer configured for PDCP duplication is associated with an original radio link control, RLC, and a duplicate RLC

responsive to deactivation of PDCP duplication for the radio bearer, mapping a logical channel
5 associated with the duplicate RLC of the radio bearer to at least one active cell associated with the original RLC of the radio bearer such that data in a buffer associated with the duplicate RLC is transmitted on the logical channel to the at least one active cell.

8. A method as claimed in claim 7, comprising determining if said buffer has data to be
10 transmitted after said deactivation of PDCP duplication.

9. A method as claimed in claim 7 or 8 , comprising causing said data in said buffer associated with the duplicate RLC to be transmitted until one of: all of said data has been transmitted; and said PDCP duplication is reactivated.

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10. A computer program comprising computer executable code which when run causes the method of any of claims 7 to 9 to be performed.

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