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## METHOD FOR CHANGING A PRODUCTION SETUP

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### Abstract of the Disclosure

10 A method of changing the setup of an assembly machine (10) from a first product to a second product. The assembly machine (10) has a plurality of slots (22) each of which hold a feeder (24) containing a component reel (30). The assembly machine (10) automatically assembles a printed circuit board from these components. When a changeover occurs the assembly machine (10) determines which components need to be added (104), which need to be removed and which can be moved (106).  
15 The assembly machine (10) then instructs an operator to first perform all the remove operations, then to perform all the move operations and last to perform all the add operations.

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