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**"Radio Display Pager With Power-Backup Memory For Storing
Uncompleted Messages"**

ABSTRACT

1 In a radio pager, a power-backup memory is provided for storing
2 messages. On receiving a paging signal, a message contained in it is
3 stored into the memory and the user is alerted with a first sound pattern.
4 A specified label is attached to the stored message if it is not answered by
5 the user within a prescribed interval. When the pager is turned off for
6 battery savings purposes, the message is kept in the memory and when it
7 is turned on again, the memory is searched. If a message attached with
8 the specified label is detected, the user is alerted with a second sound
9 pattern which is different from the first sound pattern. The different sound
10 allows the user to quickly recognize that he is alerted by an uncompleted
11 page.