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Chitrapu et al.

(54) SYSTEM AND METHOD UTILIZING DYNAMIC BEAM FORMING FOR WIRELESS COMMUNICATION SIGNALS

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- (21) Appl. No.: 11/315,452

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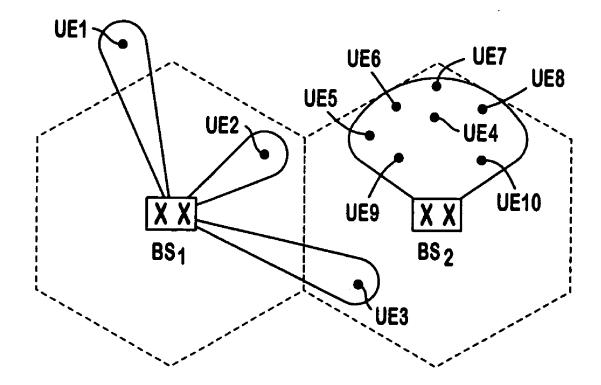
- (63) Continuation of application No. 10/305,595, filed on Nov. 27, 2002, now Pat. No. 6,999,795.
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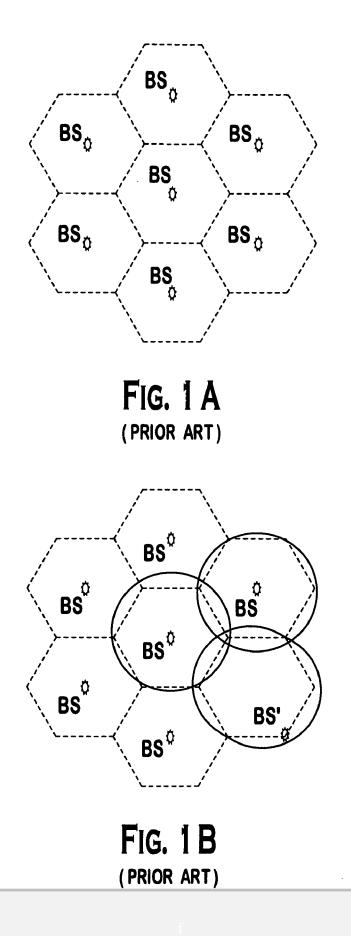
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(57) **ABSTRACT**

The present invention relates to a method and system using dynamic beam forming for wireless communication signals in a wireless network. Base stations and/or UEs are provided with antenna systems having a range of beam forming selections. Relative base station and UE locations are one type of criteria used to make beam forming decisions.





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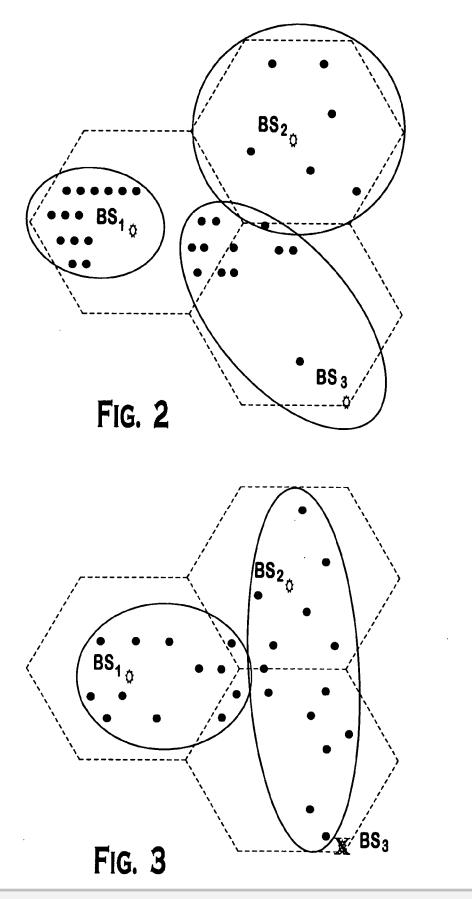
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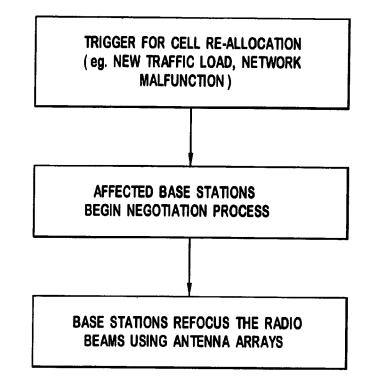


FIG. 4

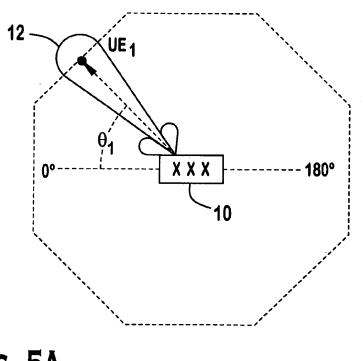


FIG. 5A

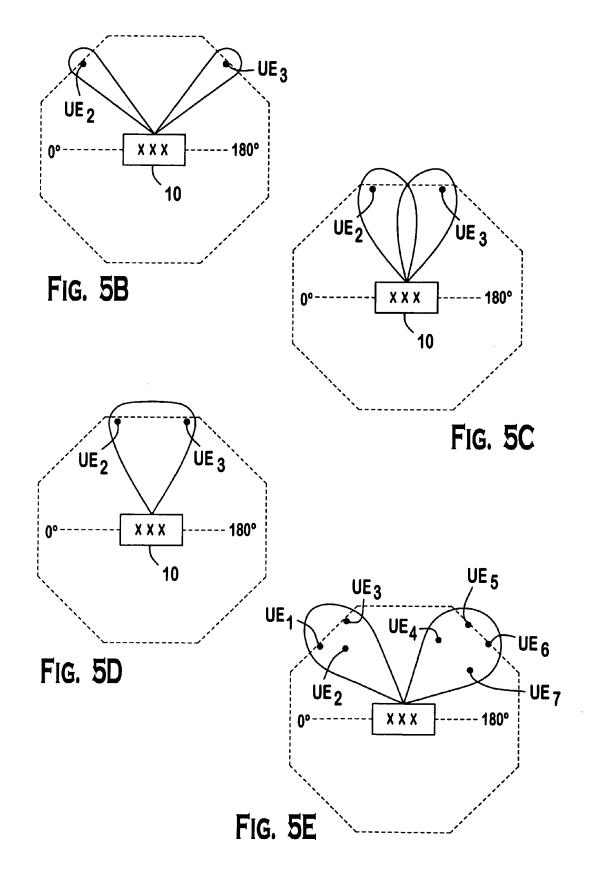
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