Abstract

2012. 3.14

■ Profile

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■ Abstract

1. Subject

: Improving Angular Discrimination Performance of Automotive Radar using TRIZ

2. Contents

: Conventional automotive radar is installed in vehicle for Long range and short range respectively. More than two radar need large space in frontal bumper. Recently, advanced radar integrated both function is released. This paper propose the way to satisfy the angular discrimination performance while maintain the size of radar which is integrated long and short range function using TRIZ.

