

EXHIBIT NO. 1

AREA OF OPERATION

The primary area of operation for this equipment will be in the research and development laboratories of Kustom Signals, Inc. located at 9325 Pflumm, Lenexa, Kansas. Mobile operation will also occur in the immediately surrounding area, not expected to exceed a 25 mile radius from Kustom's offices. Mobile operation will occur relatively infrequently, perhaps once or twice a week for short durations, while operation within the building will take place on a daily basis.

A secondary area of operation will be the Kustom Signals manufacturing facility, located at 1010 West Chestnut, Chanute, Kansas 66720.

EXHIBIT NO. 2

PROGRAM OF RESEARCH

The equipment for which station authorization is sought consists of traffic safety radar systems and associated voice transceivers for the public safety/law enforcement market.

The radar systems are used for determination of the speed of vehicles, typically for speed limit enforcement purposes. The units employ the Doppler principle to derive velocity information utilizing a microwave carrier. The other category of products, employing voice transceivers, is used in such applications as wireless body microphones for transmitting and recording conversations attending vehicle stops, for example.

The necessity of having the requested frequencies authorized for development of these products arises from two issues. First, they are necessary for the ongoing development, evaluation, and testing of Kustom's own products which radiate these frequencies. Secondly, since Kustom's products are typically used in the environment of a police patrol car, we must test to insure that our products are not susceptible to interference from the mobile radios commonly used in such vehicles.

Kustom Signals has been involved in the design and manufacture of these products for over twenty years. The company has pioneered most, if not all, of the innovations in traffic safety radar technology, and holds the position as market leader. This background, and the reliance of the company's business plan on continuing product development, demonstrate reasonable promise of further contributions to the development of these radio technologies.

* Given these conditions, it can be seen that the proposed program of research represents an ongoing effort, and therefore there is no fixed length of time within which the program would be completed.