United States District Court, D. Delaware.

## **ISCO INTERNATIONAL, INC,**

Plaintiff. v. **CONDUCTUS, INC. and Superconductor Technologies, Inc,** Defendants.

No. 01-487-GMS

Oct. 30, 2002.

## **ORDER**

SLEET, J.

After considering the submissions of the parties and hearing oral argument on the matter, IT IS HEREBY ORDERED, ADJUDGED and DECREED that the court construes the disputed claims of the patent-in-suit as follows:

U.S. Patent No. 6,263,215:

1. The preamble to Claim 10: "A receiver front end for receiving wireless signals on a plurality of channels, the receiver front end comprising...."

The preamble is a claim limitation.

2. Claim 10: "wireless signals"

"Wireless signals" is construed to mean "cellular telecommunications transmitted from a source to a receiver without use of a wire."

3. Claim 10: "planar filters"

"Planar filters" is construed to mean "two or more non-cavity resonator, essentially flat surface, film devices for separating, according to radio frequency, signals received on the communication pathways, each communication pathway having a pre-assigned radio frequency."

4. Claim 10: "channels"

"Channels" is construed to mean "communication pathways, each having a pre-assigned frequency, over which cellular telecommunications signals are carried."

5. Claim 10: "... a corresponding plurality of amplifiers for amplifying the plurality of filtered RF signals...."

This language is construed to mean "two or more devices for strengthening two or more radio frequency signals, each device associated with one or more filters."

6. Claim 10: "cryogenic" and "cryogenically"

"Cryogenic" and "cryogenically" are construed to mean "pertaining to or causing the production of low temperatures."

7. Claim 10: "planar amplifiers"

For purposes of this litigation, the term should read "planar amplifiers" and not "amplifiers."

8. Claim 10: "around the receiver front end"

This language is construed to mean "so as to pass, bypass, or avoid the receiver front end."

9. Claim 10: "switched"

"Switched" is construed to mean "the mode in which the bypass is on or utilized."

10. Claim 10: "unswitched"

"Unswitched is construed to mean "the mode in which the bypass is off or not utilized."

11. Claim 13: "elevated structure"

"Elevated structure" is construed to mean "something constructed, such as a building, raised above the ground."

12. Claim 17: "bypass circuit"

"Bypass circuit" is construed to mean "the circuitry in the bypass path between the bypass switches."

D.Del.,2002. ISCO International, Inc. v. Conducts, Inc.

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