

Exhibit 3

FCC – Application for New Special Temporary Authority
FRN No. 0012171930

Dear Sir or Madam,

Monsanto understands that our current STA 0365-EX-ST-2005 was granted for a one time test only to be conducted between August 12, 2005 and February 2, 2006. However, Monsanto very respectfully request your permission to do just one more study with the existing prototypes that operate at 433.92MHz frequency. If the permission is granted, Monsanto intends to conduct a research study at a University of Minnesota research station in Crookston, MN between November 2005 and May 2006.

Once the proposed study is completed Monsanto will be in a position to make a business decision whether to develop the product for commercial use. If Monsanto decides to develop the product further, **Monsanto will not use the unapproved 433.92MHz frequency but redesign the device to transmit at a frequency that is approved for such use in the United States.** It is for just this last study that Monsanto seeks FCC's permission to use the existing prototypes to avoid design delays and investment in the device which may or may not be of commercial use depending upon the outcome of the study.

Thanks for your kind consideration of our request.

Sincerely,



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Note: Background Information

Monsanto is testing a prototype electronic device that monitors and stores the health parameters of a cow and then transmits the information to a reader (a wand). The device is placed inside the stomach of the cow and has a transmission range of only a few inches

outside the body of the cow and therefore the reading wand has to be almost touching the cow to be able to read the transmitted signal.

So far Monsanto has completed one test (0699-ST-EX-ST-2004) with the device. A second test (0365-ST-EX-2005) is currently in progress and is expected to be complete by October end. Our current STA (0365-ST-EX-2005) expires on February 2, 2006. The purpose of these studies is two fold. The first objective is to determine that the devices work and accurately measure, store and transmit the desired health parameters. The second objective is to determine whether the information generated by the device can be of commercial value to Monsanto and its customers.

Monsanto has met the first objective by completing the first test (0699-ST-EX-2004). To meet the second objective Monsanto needs to conduct two research studies, one of which (0365-ST-EX-2005, being conducted in a dairy setting) is currently in progress. In order to complete the analysis and decide whether to invest in the development of the product for commercial use, Monsanto, therefore, needs to conduct just one more study with the current prototypes. As you know the current prototypes use a frequency of 433.92MHz which is not an approved frequency for use in the US. Because of this reason, Monsanto has obtained permission from the FCC (our approved STAs) prior to conducting the studies.