

# WHITMORE ENTERPRISES, INC.

Designing and Manufacturing

## Specialized Equipment in Support of NASA Space Program

Hypobaric & Hyperbaric Chamber Controls      Research Treadmills, Ergometers

Human Body Volumeters

Specialized Medical & Aerospace Research Devices

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### Second Generation Treadmill

#### Progress Report

We have manufactured the flooring items for the Second Generation Treadmill. We have manufactured all of the wheels and purchased all of the ball bearings and installed these bearings - two in each wheel.

We have all of the axle shafts and cut two grooves in each axle. These grooves are used to secure the wheel and the tread links together by the use of "C" clips.

We have manufactured all of the links and treads and assembled these two components with rivets.

We have made some design changes on the track design that we believe will reduce the noise and vibration. We plan to machine a test model of this track in the next two weeks to see if this will accomplish what we expect. If this test is successful we will make whatever design changes are necessary and start manufacturing the side panels that incorporates the new track design. We will keep you informed of the progress during the development of this project.

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Henry B. Whitmore  
President, Whitmore Enterprises, Inc.

cc: Dr. William Thornton