## Michigan tub manufacturers compete for same market Another design goal was to make sure the bather wouldn't need help to operate the unit. And it trade shows drew very strong interest and firm orders. Manufacturing will take place in temporary quarters until a new food of the manufacturing will take place in temporary quarters until a new food of the manufacturing will take place in temporary quarters until a new food of the manufacturing will take place in temporary quarters until a new food of the manufacturing will take place in temporary quarters until a new food of the manufacturing will take place in temporary quarters until a new food of the manufacturing will take place in temporary quarters until a new food of the manufacturing will take place in the nursing home rounded like a good potential market in the home care and retirement markets, but it's still a little ill-defined in the nursing home for our and not a good potential market in the home care and retirement markets, but it's still a little ill-defined in the nursing home for our and not a stond of sah one of the home care and retirement markets, but it's still a little ill-defined in the nursing home for our and not set one a long way from its rocky years of learning of the food in the nursing home for our and not provided line," Kraft said. Silcraft has come a long way from its rocky years of learning of the food in the nursing home for our and not provided in great and could be a good potential market in the home care and retirement markets, but it's still a little ill-defined in the home care and retirement markets, but it's still a little ill-defined in the home care and retirement markets, but it's still a little ill-defined in the home care and retirement markets, but it's still a little ill-defined in the home care and retirement markets, but it's still a little ill-defined in the home care and retirement markets, but it's a good potential market in the home care and retirement markets, but it's a good potential market in the home care and retirement markets, but it's a good potential

AP — Taking a bath can be a difficult and dangerous experience, sometimes even a humiliating one, for people who need help getting in and out of a standard tub.

To address that, two Grand Traverse area companies make special bathing equipment for the elderly and handleapped.

The launch of a second producer raises the prospect of a 'tub-of-war' for sales, but both say the market is growing and there's probably room for all to prosper.

prosper.

Both companies can trace their roots back about 10 years, when Art Sills and John Kraft came up with a now tub system called the Bather. It featured a front tub wall that lifted up and out of the

way.

People could walk in and sit down on the built-in seat without having to climb over a high sill.

The front wall was then lowered and sealed into place and the tub

filled to allow for a deep-bath hy-

filled to allow for a deep-bath hydromassage.

It proved to be popular for hospitals, nursing homes and oven some private homes. In 1983, the Bather received a Michigan New Product Award from the state Department of Commerce and the Michigan Society of Professional Engineers.

Today Silteraft Corp. expects to sell about 350 front-opening bathing units of various styles and configurations. One includes a model with a front wall that swings to the side like a car door. Prices range from \$3,000 up to \$9,000.

Prices range from \$3,000 up to \$5,000. But Sills, who in 1989 sold off his share of Silcraft, has since formed his own company, Grand Traverse Technologies inc. He says he's come up with a new approach that he thinks will have oven broader appeal.

It's a tub with a front wall that rolls down and under the tub. The new Freedom Bath unit fits in the

681 5000

same space as the standard bathtub. Prices, including whirlpool
equipment, start at \$3,400.
Once the rollaway door is
pulled up, a seal inflates to create
a snug fit with the rest of the tub.
It's same type of inflation-seal
system used for submarines, the
Abrams A-1 tank and nuclear facilities, Sills said.
"I figured if they could do it, I
can do it with my bathtub," he
said.

said.

So far, Sills has a single proproduction model of his new tub, but said he has the gears turning to begin manufacture and delivery

## Success in building lies in contractor choice

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or friends who have recently worked with contractors.

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