Membership Report

New Members: October 16, 2000

수 두 것 들고 가지 않는 것 같아. 이 나무님께
Mark Kamish Class Siren Glen Golf ClubB (pending)
P.O. Box 640, Siren, WI 54872 W: 715/349-8258
Martin Klatte Elm Creek Golf LinksB (pending) 4105 Shenandoah Lane N., Plymouth 55446 763/557-0472
Tony Kramer Madden's ResortB (pending) 906 S.E. 15th St., Brainerd, MN 56401 W: 218/825-4968
Bill Brooks Rose Lake Golf CourseC P.O. Box 49, Rake, IA 509465 W: 507/235-3981
Carl Mielke University of MinnesotaC Box 77, Almelund, MN 55002 H: 651/583-2813
Jeff Schaefer North Oaks Golf ClubD 4233 Clark Circle, Vadnais Heights, MN 55127 W: 651/484-1024
Jeff Forsberg Bearpath G&CCAssociate GCSAA 17005 Weston Bay Rd., Eden Prairie, MN 55347 WL 952/975-0541
Patrick Lynch Premier IrrigationAffiliate P.O. Box 564, Hastings, MN 55033 651/480-8857
Jim Tisland MTI Distributing IncAffiliate 2729 Lakeview Ave., Roseville, MN55113 W: 763/475-2200
Dale Walesheck MTI Distributing IncAffiliate 13575 Freeland Ave. N., Hugo, MN 55038 W: 763/475-2200 ext. 277
RECLASSIFICATIONS
Benjamin T. Ratzlaff River Oaks Municipal GCB to AGCSAA
Robert Traver Majestic Oaks GCB to AGCSAA
Kyle Nygaard Royal Wood G&CCC to BGCSAA

Submitted by Richard Traver, Jr., CGCS

Membership Chairman

Infinity and Beyond-

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can also be applied to the auto industry will reach the market faster than optical disease sensors. "A lot of the technology to do these things exists now," Greif says.

"You have to balance the costs of how much it will take to bring a feature to market with how much the market will be willing to pay," Greif says. "Otherwise, your investment won't pay off."

Electric greens mowers with the same capabilities of current hydraulic mowers will become available soon, says Peter Whurr, vice president of product management for Textron Turf Care And Specialty Products. These new engines will address pollution issues and reduce noise.

"Alterations to the machine will allow for less noise and meet the ever-demanding emission standards put forward by legislative bodies across the land," Whurr says. "A gradual process of evolution is to be expected, but we're getting there."

Robert Maibusch, CGCS at Hindsdale GC in Clarendon Hills, Ill., says he's excited about everything he has heard about the new fuel cells for greens mowers.

"That would help superintendents located in environmentally sensitive areas," Maibusch says. "It would eliminate the noise and pollution problems, which are big issues in a lot of areas."

Whurr says future mowers will help superintendents save money on fuel costs, as well as being lower maintenance. Greg O'Heron, superintendent at Peterborough Golf & CC in Peterborough, Ontario, hopes it will happen soon.

"My ideal mower will provide maintenance-free onboard diagnostics and repair," O'Heron says. "Any repairs that are made will be transmitted to a central database so we can keep track of all the repairs done to the mowers."

John Deere's Greif and Toro's Ullrich believe that, with the exception of the electric power sources, it may be five to 10 years before superintendents see all the high-tech gadgets they want. And despite these advances, however, they shouldn't expect greens mowers to look like spaceships anytime soon, Textron's Whurr says.

"The machine's appearance will not change significantly," Whurr says. "Any changes to greens mowers should enhance the machinery to meet the ever-changing needs of the superintendents."

(Editor's Note: Frank H. Andorka Jr. may be reached at fandorka@advanstar.com)

PLAN TO ATTEND THE 7TH ANNUAL MTGF CONFERENCE & TRADE SHOW DECEMBER 6, 7 & 8, 2000

MGCSA ANNUAL MEETING IS ON DECEMBER 7, 2000