962-37-108 Kim Cunningham (kim@math.uri.edu), Department of Mathematics, University of Rholde Island, Kingston, RI 02881, Mustafa Kulenovic, Department of Mathematics, University of Rholde Island, Kingston, RI 02881, Gerry Ladas (gladas@math.uri.edu), Department of Mathematics, University of Rhode Island, Kingston, RI 02881, and Soudabeh Valicenti* (val@math.uri.edu), Department of Mathematics, University of Rhode Island, Kingston, RI 02881. On the Recursive Sequence $x(n+1)=(a+b(x(n)) /(B x(n)+C x(n-1))$. Preliminary report.

We investigate the global character of the solution in the title with nonnegative parameters and positive initial conditions. (Received August 03, 2000)

