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(54) **METHOD FOR PROFILING PITCHES USING  
A COMPUTERIZED, PROGRAMMABLE  
PITCHING MACHINE**

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claimer.

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**Related U.S. Application Data**

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Feb. 5, 2001, now Pat. No. 6,546,924, which is a continu-  
ation of application No. 09/259,722, filed on Mar. 1, 1999,  
now Pat. No. 6,182,649.

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(52) **U.S. Cl.** ..... **124/78; 473/451**

(58) **Field of Search** ..... **124/6, 78; 473/451**

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(57) **ABSTRACT**

A method is provided for profiling pitches of an actual  
pitcher using a programmable pitching simulator of the type  
having at least two wheels and a video display component.  
The method comprises the steps of: (a) creating pitch profile  
codes for all pitches that a pitcher can reasonably pitch, the  
pitch profile codes including information regarding pitch  
type, pitch speed and pitch movement; (b) developing a  
master pitch parameter table for each of the pitch profile  
codes, the pitch parameter table including all data reason-  
ably necessary to program the programmable pitching simu-  
lator to throw profiled pitches; (c) developing pitch profile  
codes for a particular pitcher, the pitch profile codes also  
including a code for a video image to be displayed; (d)  
entering into the programmable pitching simulator the spec-  
ific pitch profile codes for a particular pitcher by the use of  
a card containing the pitch profile codes; (e) and  
re-programming the programmable pitching simulator to  
deliver pitches with the same pitch profiles of the pitcher.  
The method can further include developing specific  
sequences of particular profiled pitches to a particular batter  
in the sequence that the pitcher has historically pitched to the  
batter.

**20 Claims, No Drawings**