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PI 592729. *Triticum aestivum* L., nom. cons.

Breeding. Pureline. KS92WGRC17. GP-501. Pedigree - TAM 106/4/Suwon 92/Balbo rye//TAM 106/3/Amigo. Has T6BS-6BL-6RL wheat-rye translocation, which carries the H25 gene for resistance to all known biotypes of Hessian fly.

PI 592730. *Triticum aestivum* L., nom. cons.

Breeding. Pureline. KS92WGRC18. GP-502. Pedigree - Vona/4/Suwon 92/Balbo rye//TAM 106/3/Amigo. Has T4BS-4BL-6RL wheat-rye translocation with the H25 gene for resistance to all known biotypes of Hessian fly.

PI 592731. *Triticum aestivum* L., nom. cons.

Breeding. Pureline. KS92WGRC19. GP-503. Pedigree - Vona/4/Suwon 92/Balbo rye//TAM 106/3/Amigo. Has T4BS-4BL-6RL wheat-rye translocation with the H25 gene for resistance to all known biotypes of Hessian fly. Also has the T1AL-1RS wheat-rye translocation.

PI 592732. *Triticum aestivum* L., nom. cons.

Breeding. Pureline. KS92WGRC20. GP-504. Pedigree - TAM 101/4/Suwon 92/Balbo rye//TAM 106/3/Amigo. Has a Ti4AS-4AL-6RL-4AL wheat-rye translocation with the H25 gene for resistance to all known biotypes of Hessian fly.

The following were developed by R. J. Lambert, University of Illinois, Dept. of Agronomy, W-203 Turner Hall, Urbana, Illinois 61801-4798, United States. Received 01/16/1996.

PI 592733. *Zea mays* L. ssp. *mays*

Breeding. Inbred. R228. PL-177. Pedigree - Inbreds Mo17 / Brazil 900. Resistance to leaf blights (*Exserohilum turcicum*, *Bipolaris maydis*, *Bipolaris zeicola*, and *Colletotrichum graminicola*) and stalk rots (*Diplodia maydis*, *Colletotrichum graminicola*, *Gibberella zea*, and *Fusarium moniliforme*). Leaf area blighted 25% compared to 63% for Mo17. 8cm taller than Mo17, and tassels and silks 8 days later. Tassels have yellow anthers and pink silks. Ears have 12 to 14 kernel rows with white cobs and semi-dent kernels. AES 900 maturity group.

PI 592734. *Zea mays* L. ssp. *mays*

Breeding. Inbred. R229. PL-178. Pedigree - B73 / Brazil inbred 479. Multiple resistance to leaf blights (*Exserohilum turcicum*, *Bipolaris maydis*, *Bipolaris zeicola*, and *Colletotrichum graminicola*) and stalk rots (*Diplodia maydis*, *Gibberella zea*, and *Fusarium moniliforme*). Leaf area blighted 67% compared to 78% for B73. Tassels and silks 2 to 4 days later than B73 and has yellow anthers and green silks. Ears have 14-16