MOLECULAR CHARACTERIZATION AND EXPRESSION ANALYSIS OF PUTATIVE *RPK1* AND PUTATIVE *CLV1* IN MALAYSIAN *INDICA* RICE (*ORYZA SATIVA* L.) CV. MR219 AND MALAYSIAN WILD RICE (*ORYZA RUFIPOGON*) IRGC105491

LAW YEE SONG

DISSERTATION SUBMITTED IN FULFILMENT OF THE REQUIREMENTS FOR THE DEGREE OF MASTER OF SCIENCE

FACULTY OF SCIENCE UNIVERSITY OF MALAYA KUALA LUMPUR

2010

ORIGINAL LITERARY WORK DECLARATION

Name of Candidate: Law Yee Song (I.C. no.:830210-01-6151)

Matric No: SGR080047
Name of Degree: Master of Science (M. Sc.)
Title of Project Paper/Research/Dissertation/Thesis ("this Work"):
Molecular Characterization and Expression Analysis of Putative <i>RPK1</i> and Putative <i>CLV1</i> in Malaysian <i>Indica</i> Rice (<i>Oryza Sativa</i> L.) Cv. MR219 and Malaysian Wild Rice (<i>Oryza Rufigopon</i>) IRGC105491
Field of Study: Plant molecular biology
I do solemnly and sincerely declare that:
 I am the sole author/writer of this work; This work is original; Any use of any work in copyright exists was done by way of fair dealing and for permitted purposes and any excerpt or extract from, or reference to or reproduction of any copyright work has been disclosed expressly and sufficiently and the title of the Work and its authorship have been acknowledged in this Work; I do not have any actual knowledge nor do I ought reasonably to know that the making of this Work constitutes an infringement of any copyright work; I hereby assign all and every rights in the copyright to this Work to the University of Malaya ("UM"), who henceforth shall be owner of this copyright in this Work and that any reproduction or use in any form or by any means whatsoever is prohibited without the written consent of UM having been first had and obtained; I am fully aware that if in the course of making this Work I have infringed any copyright whether intentionally or otherwise, I may be subject to legal action or any other action as may be determined by UM.
Candidate' Signature Date
Subscribed and solemnly declared before;
Witness's Signature Date Name: Dr. Jennifer Ann Harikrishna Designation: Assoc. Prof.