MEMORANDUM OF AGREEMENT Between

Department of Power Mechanical Engineering of National Tsing Hua University, Taiwan

and

School of Mechanical Aerospace & Systems Engineering: Division of Mechanical Engineering of Korea Advanced Institute of Science and Technology, Korea

In the spirit of reciprocity and to strengthen ties between the two institutions, Department of Power Mechanical Engineering, National Tsing Hua University (hereinafter referred to as "PME/NTHU") and School of Mechanical Aerospace & Systems Engineering: Division of Mechanical Engineering, Korea Advanced Institute of Science and Technology (hereinafter referred to as "ME/KAIST") agree to cooperate in the area of higher education and research through a program of academic and culture exchange.

1. Faculty PROGRAMS

1.1 Faculty Exchange

The exchange of faculty is encouraged when benefits exist for both sides. In the absence of specific agreement to the contrary, salary, travel costs, living and housing expenses, life insurance, health insurance and medical fees will be borne by the visitor or the visitor's home institution. The host institution will provide office space, a telephone (exclusive of long-distance calls), a desktop computer with internet connections, office supplies, access to the university's libraries and sports/ cultural facilities, and laboratory space and supplies if appropriate.

The exchange of research materials, publications and information is also strongly encouraged. The cost of joint research, including those of publication, is to be shared by the participating faculty members in ratios that are agreed upon by the researchers. All teaching activities performed by the visiting faculty member for the benefit of local students and scholars are to be negotiated between the visitor and the host university. The visiting faculty member agrees to abide by all applicable rules and regulations of the host institution and laws of the host government.

1.2 Joint Research

Proposals for joint research projects between faculty members of the two sides that will be submitted to national or international funding agencies are encouraged unconditionally. Proposals needing financial support from the participating universities require independent review and approval by the host and home universities for their proposed share of the costs.

2. STUDENT PROGRAMS

In this part of the agreement, unless stated otherwise explicitly, "student exchange" will mean a one-for-one exchange of student, "home institution" will mean the university from which the student intends to graduate; and "host institution" will mean the university which has agreed to receive the exchange student.

2.1 Student Exchange

Up to ten undergraduate students and ten graduate students per year from each side can participate in the exchange program from PME/NTHU and ME/KAIST, beginning in 2014. These numbers may be modified in the future by mutual consent. Flexibility will be allowed in counting one exchange student in residence at one host institution for two semesters as equivalent to two exchange students in residence at the other host institution for one semester, but undergraduate students and graduate students are not exchangeable. An undergraduate exchange student may spend at most one year away from the home institution; no limitation shall apply to graduate students except for mutual consent between the coordinating supervisors (see below).

Selection of Participants

The home institution is responsible for screening its applications for the student exchange program. At least three months before the start of the exchange semester, each institution will notify the other side the approved applications. The host institution reserves the right to make a final decision whether to accept the nominated student. Amendment should be included to avoid an imbalanced result in the exchange program.

Exchange students may apply to any academic program offered by the host institution, a full time, non-degree status students at a level, undergraduate or graduate, to be determined by the host institution. An undergraduate exchange student must complete at least two years of study at the home institution before the

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exchange year.

A graduate exchange student will formally remain under the guidance of his or her supervisor at the home institution. The host institution will provide a local faculty member who has agreed with the faculty in the home institution to co-supervise the research work and studies of the graduate student during the exchange period.

The host institution reserves the right to exclude students from restricted enrollment programs. All academic credits earned at the host institution should be qualified for identical recognition by the home institution in accordance with the procedures determined by the latter.

The exchange student must abide by all applicable rules and regulations of the host institution and laws of the host government.

Other Responsibilities

If necessary, the host institution agrees to provide appropriate counseling and other assistance to the home institution's exchange students. In particular, exchange students should be given assistance in finding appropriate local accommodation. At the end of academic term, the host institution is responsible for sending to the home institution an official transcript of course credits and grades accrued by each exchange student.

2.1 Finances and Services

PME/NTHU students will be exempted from paying tuition and other educational fees while in residence at ME/KAIST in exchange for KAIST students having the same benefits at PME/NTHU.

The host institution will provide the assistance required for obtaining a student visa. All participating students are advised to meet the costs of the following:

- Travel and living expenses.
- Medical insurance and fees covered by their medical insurance.
- Textbooks, clothing and personal expenses.
- Fees to apply for the passport and visa.
- All other local expenditure incurred during their residence in the host institution.

3.1 Other Student Programs

Additional students may be nominated by each institution to participate in other study programs such as short courses. These students can be charged for tuition and other fees at the same level as that paid by the local students.

3. VALIDITY OF AGREEMENT

This agreement shall remain in force in perpetuity from the date of the signing, unless it is terminated by either party after due notice given in writing at least twelve months before the termination. No reason needs to be given for terminating the agreement. This agreement can be amended by mutual agreement between the two institutions through an exchange of letters. Such amendments, once signed by the heads of both institutions, will become part of the agreement.

Chao-An Lin Chair Department of Power Mechanical Engineering National Tsing Hua University Taiwan

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Jeong-Guon Ih

Chair

School of Mechanical Aerospace & Systems Engineering: Division of Mechanical Engineering

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Korea Advanced Institute of Science and Technology

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