In accordance with the provisions of section 3303(c) of the Internal Revenue Code of 1986 (26 U.S.C. 3303(c)), I hereby certify the following named states to the Secretary of the Treasury for the 12-month period ending on October 31, 2018, in regard to the unemployment compensation laws of those states, which heretofore have been approved under the Federal Unemployment Tax Act:

Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware
District of Columbia
Florida
Georgia
Hawaii
Idaho
Illinois
Indiana
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Massachusetts
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
New York
North Carolina
North Dakota
Ohio
Oklahoma
Oregon
Pennsylvania
Puerto Rico
Rhode Island
South Carolina
South Dakota
Tennessee
Texas
Utah
Vermont
Virginia
Virgin Islands
Washington
West Virginia
Wisconsin
Wyoming

This certification is for the maximum normal credit allowable under Section 3302(a) of the Code.

Signed at Washington, D.C., on October 31, 2018.

R. Alexander Acosta

CERTIFICATION OF STATES TO THE SECRETARY OF THE TREASURY PURSUANT TO SECTION 3304(c) OF THE INTERNAL REVENUE CODE OF 1986

In accordance with the provisions of section 3304(c) of the Internal Revenue Code of 1986 (26 U.S.C. 3304(c)), I hereby certify the following named states to the Secretary of the Treasury for the 12-month period ending on October 31, 2018, in regard to the unemployment compensation laws of those states, which heretofore have been approved under the Federal Unemployment Tax Act:

Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware
District of Columbia
Florida
Georgia
Hawaii
Idaho
Illinois
Indiana
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Massachusetts
Michigan
Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
New York
North Carolina
North Dakota
Ohio
Oklahoma
Pennsylvania
Puerto Rico
Rhode Island
South Carolina
South Dakota
Tennessee
Texas
Utah
Vermont
Virginia
Virgin Islands
Washington
West Virginia
Wisconsin
Wyoming

This certification is for the maximum additional credit allowable under Section 3302(b) of the Code, subject to the limitations of Section 3302(c) of the Code.

Signed at Washington, D.C., on October 31, 2018.

R. Alexander Acosta

DEPARTMENT OF LABOR
Employment and Training Administration

Investigations Regarding Eligibility To Apply for Worker Adjustment Assistance

Petitions have been filed with the Secretary of Labor under Section 221 (a) of the Trade Act of 1974 ("the Act") and are identified in the Appendix to this notice. Upon receipt of these petitions, the Director of the Office of Trade Adjustment Assistance, Employment and Training Administration, has instituted investigations pursuant to Section 221 (a) of the Act. The purpose of each of the investigations is to determine whether the workers are eligible to apply for adjustment assistance under Title II, Chapter 2, of the Act. The investigations will further relate, as appropriate, to the determination of the date on which total or partial separations began or threatened to begin and the subdivision of the firm involved.

The petitioners or any other persons showing a substantial interest in the subject matter of the investigations may request a public hearing provided such request is filed in writing with the Director, Office of Trade Adjustment Assistance, at the address shown below, no later than November 19, 2018.

Interested persons are invited to submit written comments regarding the subject matter of the investigations to the Director, Office of Trade Adjustment Assistance.
### 69 TAA PETITIONS INSTITUTED BETWEEN 8/20/18 AND 9/14/18

<table>
<thead>
<tr>
<th>TA–W</th>
<th>Subject firm (petitioners)</th>
<th>Location</th>
<th>Date of institution</th>
<th>Date of petition</th>
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<tr>
<td>94065</td>
<td>Barnett Outdoors (State/One-Stop)</td>
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<td>Oregon Canadian Forest Products (State/One-Stop).</td>
<td>North Plains, OR</td>
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<td>Joliet, IL</td>
<td>09/07/18</td>
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</tr>
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</table>
NASA hereby gives notice of its intent to grant a partially exclusive patent license to the owners of the following inventions:

1. An invention entitled "Sol-Gel Based Oxidation Catalyst And Coating System Using Same," which was issued on February 2, 2010 (NASA Case Number LAR–17154–1); U.S. Patent No. 7,781,366 for an invention entitled “Sol-Gel Based Oxidation Catalyst And Coating System Using Same,” which was issued on August 24, 2010 (NASA Case Number LAR–17154–2); and U.S. Patent No. 6,753,293 for an invention entitled “Process For Coating Substrates With Catalytic Materials,” which was issued on June 22, 2004 (NASA Case Number LAR–15851–1–CU); U.S. Patent No. 7,390,768 for an invention entitled “Stabilized Tin-Oxide-Based Oxidation/Reduction Catalysts” which issued on June 24, 2008 (NASA Case Number LAR–16307–1–SB); U.S. Patent No. 7,985,709 for an invention entitled “Methodology For The Effective Stabilization Of Tin-Oxide-Based Oxidation/Reduction Catalysts” which was issued on July 26, 2011 (NASA Case Number LAR–16307–2); U.S. Patent No. 7,371,358 for an invention entitled “Catalyst For Treatment And Control Of Post-Combustion Emissions” which was issued on May 13, 2008 (NASA Case Number LAR–16001–1); U.S. Patent No. 9,044,743 for an invention entitled “Catalyst For Decomposition Of Nitrogen Oxides” which issued on June 2, 2015 (NASA Case Number LAR–16308–2); and U.S. Patent No. 7,318,915 for an invention entitled “Oxidation-Reduction Catalyst And Its Process Of Use” which was issued on January 15, 2008 (NASA Case Number LAR–16390–1), to Sally R. a corporation of the Country of Sweden, having its principal place of business at Hassloffanan 20 Vasteras, Vastmanland Sweden 72131. The fields of use may be limited to Heating Ventilation and Air Conditioning and/or similar fields of use thereto.

DATES: The prospective partially exclusive patent license may be granted unless NASA receives written objections, including evidence and argument, no later than November 23, 2018.

ADDRESSES: Objections relating to the prospective license may be submitted to Counsel, Office of Chief Counsel, NASA Langley Research Center, MS 30, Hampton, Virginia 23681. Phone (757) 864–3221. Facsimile (757) 864–9119.