To Whom It May Concern:

On this day the University of Hawai‘i is pleased to announce that on June 16, 2006 we filed three Terminal Disclaimers under 37 C.F.R 1.321 (a) in the United States Patent and Trademark Office against Patent Numbers PP12,722 P2 (Taro Plant name 'Pa’akala'), PP12,361 P2 (Taro Cultivar named 'Pa’lehua') and PP12,342 P2 (Taro Cultivar Named 'Paukea').

As of that day, neither the University of Hawai‘i nor anyone else has a proprietary or ownership interest of any kind in the three taro varieties. Therefore, anyone throughout the world may plant them, propagate them, sell or transfer the corms or the complete plants (the "huli") to others. They may also use the varieties to breed new cultivars as if the patents had never been filed.

Existing licensees no longer owe UH royalties on sales of the taro varieties, and may hereafter sell both the corms and huli to others without any accounting to UH of any kind. All the other terms of the licenses became null and void when the subject of the license - the patents - were disclaimed by UH.

The Disclaimers are binding upon the grantee, its successors or assignees.

On behalf of the University of Hawai‘i,

Gary K. Ostrander
Vice Chancellor for Research and Graduate Education
University of Hawai‘i-Manoa

James Gaines
Vice President for Research
University of Hawai‘i System
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of: Eduardo E. Trujillo
Patent No.: PP12,772 P2
Issued: 07/16/2002
Entitled: Taro Plant Named ‘Pa’akala’

TERMINAL DISCLAIMER UNDER 37 C.F.R. 1.321 (a)

Attn. Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: June 16, 2006
By: Cliff Carron-Cin

Dear Sir or Madam:

Petitioner, University of Hawaii, is the owner of one hundred percent (100%) interest in the instant patent by virtue of an Assignment from the Inventor, recorded at Reel 010350, Frame 0913. Petitioner hereby disclaims, the terminal part of the statutory term of the instant patent, which would extend beyond the date of submission of this document, June 16, 2006. This disclaimer is binding upon the grantee, its successors or assigns. Notwithstanding this disclaimer, no inferences should be made regarding claim validity.

The undersigned is an attorney or agent of record.

Dated: June 16, 2006

Christine A. Lekutis
Registration No. 51,934

MEDLEN & CARROLL, LLP
101 Howard Street, Suite 350
San Francisco, California 94105

The terminal disclaimer fee under 37 C.F.R. § 1.20(d) is included.
**FEE TRANSMITTAL**

For FY 2006

- **Application Number**: 09/428,580
- **Filing Date**: 10/22/99
- **First Named Inventor**: Eduardo E. Truillo
- **Examiner Name**: Baker, W.
- **Art Unit**: 1681
- **Attorney Docket No.**: UH-03973

**METHOD OF PAYMENT** (check all that apply)

- [ ] Check
- [ ] Credit Card
- [ ] Money Order
- [ ] None
- [ ] Other (please identify): Madlan & Carroll, LLP

**FEE CALCULATION** (All the fees below are due upon filing or may be subject to a surcharge.)

1. **BASIC FILING, SEARCH, AND EXAMINATION FEES**

<table>
<thead>
<tr>
<th>Application Type</th>
<th>Small Entity Fee ($)</th>
<th>Fee Paid ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Utility</td>
<td>300</td>
<td>300</td>
</tr>
<tr>
<td>Design</td>
<td>200</td>
<td>200</td>
</tr>
<tr>
<td>Plant</td>
<td>200</td>
<td>200</td>
</tr>
<tr>
<td>Reissue</td>
<td>200</td>
<td>200</td>
</tr>
<tr>
<td>Provisional</td>
<td>200</td>
<td>200</td>
</tr>
</tbody>
</table>

2. **EXCESS CLAIM FEES**

- Each claim over 20 (including Reissues): 25
- Each independent claim over 3 (including Reissues): 100
- Multiple dependent claims: 100

3. **APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is $250 ($125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(E) and 37 CFR 1.16(g).

- **Total Sheets**: 100
- **Extra Sheets**: 50
- **Number of additional 50 or fraction thereof**: 1
- **Fee ($)**: 100
- **Fee Paid ($)**: 100

4. **OTHER FEE(S)**

- **Non-English Specification**: $130 fee (no small entity discount)
- **Other (e.g., late filing surcharge), Terminal Disclaimer fee**: 0

**SUBMITTED BY**

Name: [Signature]

Registration No.: 44,934

Attorney/Agent: [Signature]

Telephone: 415/964-6500

Date: June 16, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and responses to the collection of information if you believe that the estimated burden is inappropriate should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.
TERMINAL DISCLAIMER UNDER 37 C.F.R. 1.321 (a)

Attn. Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date: June 16, 2006
By: Cliff Cannon-Cin

Dear Sir or Madam:

Petitioner, University of Hawaii, is the owner of one hundred percent (100%) interest in the instant patent by virtue of an Assignment from the Inventor, recorded at Reel 010339, Frame 0143. Petitioner hereby disclaims, the terminal part of the statutory term of the instant patent, which would extend beyond the date of submission of this document, June 16, 2006. This disclaimer is binding upon the grantees, its successors or assigns. Notwithstanding this disclaimer, no inferences should be made regarding claim validity.

The undersigned is an attorney or agent of record.

Dated: June 16, 2006

Christine A. Lekutis
Registration No. 51,934

MEDLEN & CARROLL, LLP
101 Howard Street, Suite 350
San Francisco, California 94105

The terminal disclaimer fee under 37 C.F.R. § 1.20(d) is included.
**FEE TRANSMITTAL**

**For FY 2006**

- **Applicant Number**: 09/425,785
- **Filing Date**: 10/22/09
- **First Named Inventor**: Eduardo E. Trujillo
- **Examiner Name**: Baker, W.
- **Art Unit**: 1561
- **Attorney Docket No.**: UH-03977

**Method of Payment**
- **Check**: Credit Card
- **Deposit Account**: Deposit Account Number
- **Deposit Account Name**: Medlen & Carroll, L.L.P.

**Charge Fee(s) indicated below, except for the filing fee under 37 CFR 1.16 and 1.17.**

**Fee Calculation**

<table>
<thead>
<tr>
<th>Application Type</th>
<th>Filing Fees</th>
<th>Search Fees</th>
<th>Examination Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Small Entity</td>
<td>Small Entity</td>
<td>Small Entity</td>
</tr>
<tr>
<td>Utility</td>
<td>300</td>
<td>150</td>
<td>250</td>
</tr>
<tr>
<td>Design</td>
<td>200</td>
<td>100</td>
<td>300</td>
</tr>
<tr>
<td>Plant</td>
<td>300</td>
<td>150</td>
<td>600</td>
</tr>
<tr>
<td>Provisional</td>
<td>200</td>
<td>100</td>
<td>0</td>
</tr>
</tbody>
</table>

**2. Excess Claim Fees**

- Fee Description
  - Each claim over 20 (including Reissues)
  - Each independent claim over 3 (including Reissues)
  - Multiple dependent claims

- **Small Entity**
  - Total Claims: 50
  - Extra Claims: 100
  - Fee Paid: 300

- **Multiple Dependent Claims**
  - Fee Paid: 100

**3. Application Size Fee**

- Fee calculation: $250 for small entity, $1,125 for additional 50 sheets or fractions thereof.

- Total Sheets: 300
- Extra Sheets: 50
- Number of additional 50 or fractions thereof: 1
- Fee Paid: 58.50

**4. Other Fee(s)**

- Non-English Specification, $130 fee (no small entity discount)
- Other (e.g., late filing surcharge): $55.00

**Signature**: Christine A. LaRufus

**Registration No.**: 61,934

**Telephone**: 415/804-6500

**Date**: June 18, 2006

---

This collection of information is required by 37 CFR 1.166. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and all suggestions for improving the form or its contents should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. Do not send fee or completed form to this address. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-NIC-PTO and select option 2.
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of: Eduardo E. Trujillo
Patent No.: PP12,342 P2
Issued: 01/08/2002
Entitled: Taro Cultivar Named 'Pauakca'

TERMINAL DISCLAIMER UNDER 37 C.F.R. 1.321 (a)

Attn. Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8 (a)(1)(i)(A)
I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first-class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date: June 16, 2006
By: [Signature]

Dear Sir or Madam:

Petitioner, University of Hawaii, is the owner of one hundred percent (100%) interest in the instant patent by virtue of an Assignment from the Inventor, recorded at Reel 010344, Frame 0963. Petitioner hereby disclaims, the terminal part of the statutory term of the instant patent, which would extend beyond the date of submission of this document, June 16, 2006. This disclaimer is binding upon the grantee, its successors or assigns. Notwithstanding this disclaimer, no inferences should be made regarding claim validity.

The undersigned is an attorney or agent of record.

Dated: June 16, 2006

Christine A. Lekutis
Registration No. 51,934

MEDLEN & CARROLL, LLP
101 Howard Street, Suite 350
San Francisco, California 94105

The terminal disclaimer fee under 37 C.F.R. § 1.20(d) is included.
Fee Transmittal for FY 2006

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT ($): 65.00

METHOD OF PAYMENT (check all that apply)

- Check: Credit Card: Money Order: None: Other (please identify): ___________
- Deposit Account: Deposit Account Number: 08-1250
  Deposit Account Name: Mead & Carroll, LLP
  For the above-deposited account, the Director is hereby authorized to: (check all that apply)
  - Charge fee(s) indicated below, except for the filing fee
  - Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17
  - Credit any overpayments

FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

<table>
<thead>
<tr>
<th>Application Type</th>
<th>Filing Fee Small Entity</th>
<th>Search Fee Small Entity</th>
<th>Examination Fee Small Entity</th>
<th>Fees Paid ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Utility</td>
<td>300</td>
<td>150</td>
<td>200</td>
<td>100</td>
</tr>
<tr>
<td>Design</td>
<td>200</td>
<td>100</td>
<td>130</td>
<td>65</td>
</tr>
<tr>
<td>Plant</td>
<td>200</td>
<td>100</td>
<td>160</td>
<td>80</td>
</tr>
<tr>
<td>Provisional</td>
<td>300</td>
<td>150</td>
<td>600</td>
<td>300</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. EXCESS CLAIM FEES

- Each claim over 20 (including Reissues): 50
- Each independent claim over 3 (including Reissues): 200
- Multiple dependent claims: 360

3. APPLICATION SIZE FEE

- Total Sheets: 100
- Extra Sheets: 150
- Number of additional 60 or fraction thereof: (round up to a whole number) 50
- Total Extra Sheets: 150

4. OTHER FEE(S)

- Non-English Specification: $130 fee (no small entity discount)
- Other (e.g., late filing surcharge): Terminal Disclaimer fee: $5.00

SUBMITTED BY

Signature: [Signature]
Registration No.: 51,954
Telephone: 415-804-0900
Date: June 16, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14). This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and to suggest ways to reduce the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in preparing the form, call 1-800-PTO-9199 and select option 2.